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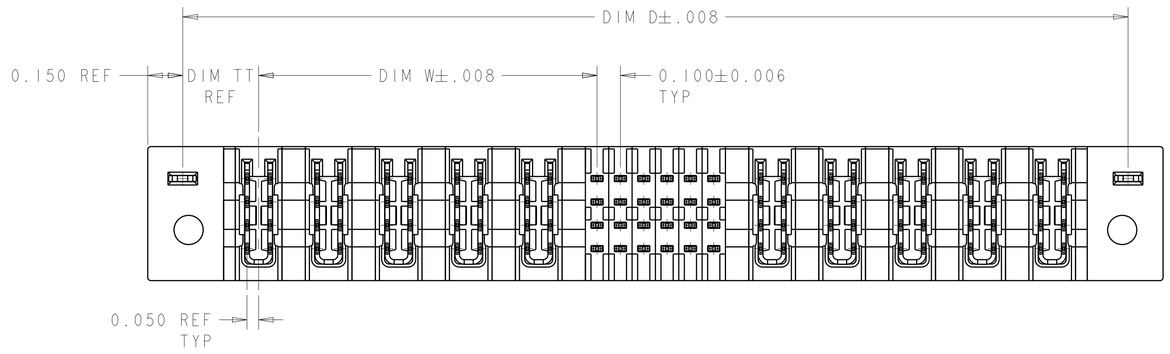
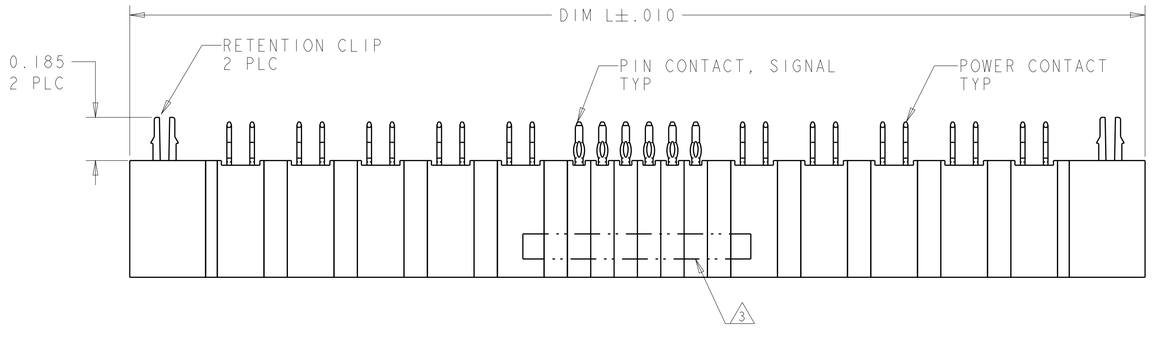
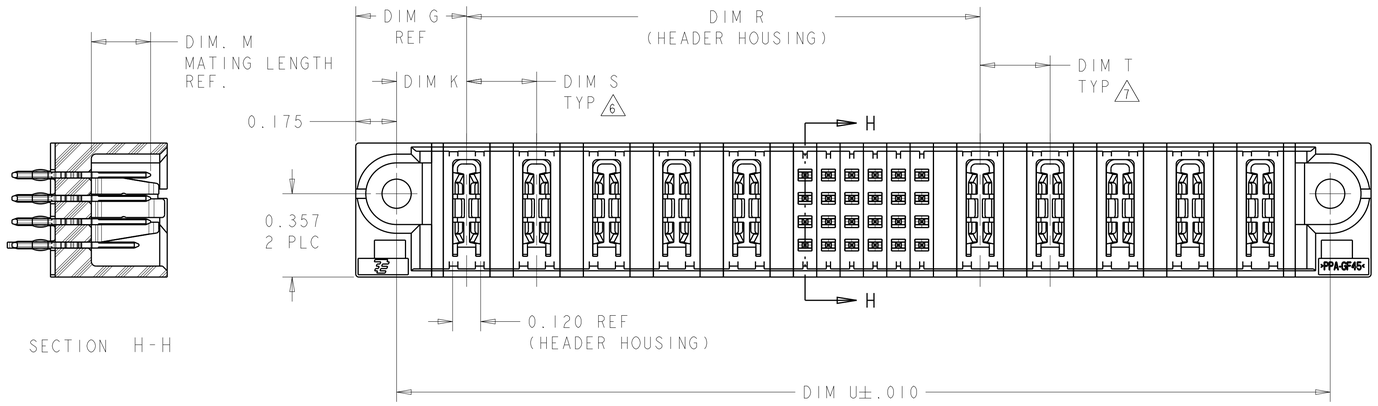
| LOC | DIST |
|---|---|
| ES | 00 |

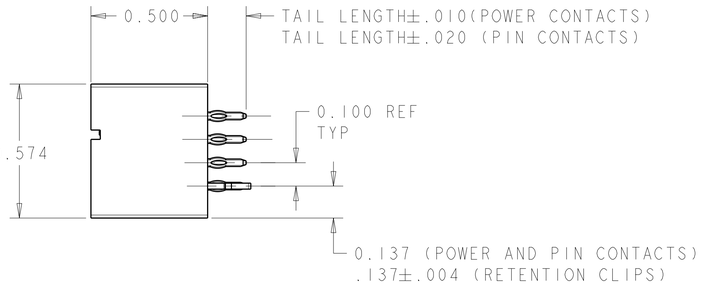
REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | P4 | REV PER ECR-13-015977 | 14OCT2013 | CZ | SZ |
| | P5 | REV PER ECR-13-004893 | 25NOV2013 | ML | SZ |
| | P6 | ADD NEW PART 5-6600333-2 | 11OCT2014 | AY | SZ |
| | P7 | REV PER ECR-15-007162 | 04MAY2015 | CZ | SZ |




1. HEADER HOUSING: THERMO PLASTIC, BLACK, UL94 V-0; CONTACTS AND RETENTION CLIPS: COPPER ALLOY.
2. CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF POWER AND SIGNAL CONTACTS
3. "AMP", PART NUMBER AND DATE CODE MARKED IN THIS AREA. PARTS UNDER 2.50 LONG MAY BE MARKED ON BOTH SIDES.
4. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
5. PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
6. APPLIES TO POWER MODULES ON LEFT SIDE OF SIGNAL CAVITIES OF HOUSING.
7. APPLIES TO POWER MODULES ON RIGHT SIDE OF SIGNAL CAVITIES OF HOUSING.
8. A SEATING TOOL IS REQUIRED TO SEAT THE HEADER ON THE P.C. BOARD. PLEASE REFER TO THE 114-13038 APPLICATION SPEC.
9. MECHANICAL CONNECTOR KEEP OUT ZONE.
10. VARAIBLE DIMENSION SHOWN VIEW.(SEE SHEET 6)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCH

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±2°

MATERIAL - 1
FINISH - 2

DWN J.McCLINTON 23MAR2005
CHK D.TROUT 23MAR2005
APVD R.WHYNE 23MAR2005

PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A1 | 00779 | C-6600333 | - |

Customer Drawing SCALE 3:1 SHEET 1 OF 22 REV P7

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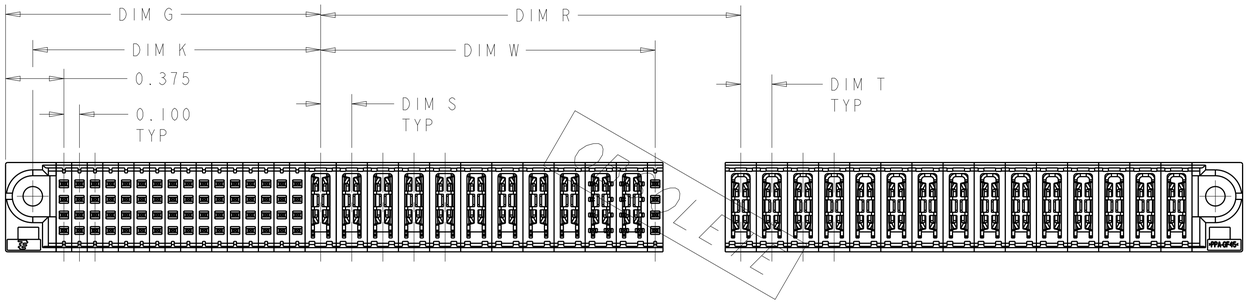
| LOC | DIST |
|---|---|
| ES | 00 |

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | - | SEE SHEET 1 | - | - | - |




PART NUMBER 2-6600333-3
UNSPECIFIED REFER TO TEH SHEET 1

| | DIM "TT" | DIM "W" | DIM "U" | DIM "T" | DIM "S" | DIM "R" | DIM "L" | DIM "K" | DIM "G" | DIM "D" | RETENTION CLIP | DESCRIPTION | PART NO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| P6 | .300 | .425 | 2.500 | .250 | .250 | 1.700 | 2.850 | .275 | .450 | 2.550 | NO | 2P + 48S + 2P | 5-6600333-2 |
| | .300 | 1.425 | 4.250 | .250 | .250 | 2.700 | 4.600 | .275 | .450 | 4.300 | NO | 6P + 48S + 5P | 5-6600333-1 |
| P1 | .300 | .425 | 2.400 | .250 | .250 | 1.100 | 2.750 | .275 | .450 | 2.450 | NO | 2P + 24S + 4P | 5-6600333-0 |
| | .300 | .175 | 1.100 | - | - | .550 | 1.450 | .275 | .450 | 1.150 | YES | 1P + 12S + 1P | 4-6600333-9 |
| N7 | .300 | 1.225 | 4.000 | .250 | .250 | 2.200 | 4.350 | .275 | .450 | 4.057 | NO | 5P + 24S + 6P | 4-6600333-8 |
| N3 | .300 | .925 | 2.600 | .250 | .250 | 1.300 | 2.950 | .275 | .450 | 2.650 | YES | 4P + 12S + 4P | 4-6600333-6 |
| N5 | .325 | .550 | 2.200 | .300 | .300 | 1.300 | 2.550 | .300 | .475 | 2.250 | YES | 2ACP + 24S+ 2ACP | 4-6600333-5 |
| | .300 | .425 | 1.900 | .250 | .250 | 1.100 | 2.250 | .275 | .450 | 1.950 | YES | 2P + 24S + 2P | 4-6600333-4 |
| N4 | .325 | .550 | 2.200 | .300 | .300 | 1.300 | 2.550 | .300 | .475 | 2.250 | YES | 2ACP + 24S + 2ACP | 4-6600333-3 |
| | .300 | 1.925 | 4.700 | .250 | .250 | 2.400 | 5.050 | .275 | .450 | 4.750 | YES | 8P + 16S + 8P | 4-6600333-2 |
| | .300 | .425 | 1.600 | .250 | .250 | .800 | 1.950 | .275 | .450 | 1.650 | YES | 2P + 12S + 2P | 4-6600333-1 |
| | .325 | .850 | 2.800 | .300 | .300 | 1.600 | 3.150 | .300 | .475 | 2.850 | YES | 3ACP + 24S + 3ACP | 3-6600333-9 |
| | .300 | 1.425 | 3.500 | .250 | .250 | 1.700 | 3.850 | .275 | .450 | 3.550 | YES | 6P + 8S + 6P | 3-6600333-8 |
| | .300 | .475 | 2.000 | .250 | .250 | 1.200 | 2.350 | .275 | .450 | 2.050 | YES | 2P + 24S + 2P | 3-6600333-7 |
| | .300 | .925 | 3.700 | .250 | .250 | 2.400 | 4.050 | .275 | .450 | 3.750 | NO | 4P + 56S + 4P | 3-6600333-6 |
| | .300 | .675 | 2.400 | .250 | .250 | 1.350 | 2.750 | .275 | .450 | 2.450 | YES | 3P + 24S + 3P | 3-6600333-5 |
| | .300 | .925 | 2.500 | .250 | .250 | 1.200 | 2.850 | .275 | .450 | 2.550 | YES | 4P + 8S + 4P | 3-6600333-4 |
| | .300 | .925 | 2.700 | .250 | .250 | 1.400 | 3.050 | .275 | .450 | 2.750 | NO | 4P + 16S + 4P | 3-6600333-3 |
| | .300 | .925 | 2.900 | .250 | .250 | 1.600 | 3.250 | .275 | .450 | 2.950 | NO | 4P + 24S + 4P | 3-6600333-2 |
| | .325 | 1.750 | 4.800 | .250 | .300 | 2.475 | 5.150 | .300 | .475 | 4.850 | YES | 6ACP + 24S + 8P | 3-6600333-1 |
| | .300 | .225 | 1.300 | - | - | .750 | 1.650 | .275 | .450 | 1.350 | YES | 1P + 16S + 1P | 3-6600333-0 |
| | .300 | .425 | 2.100 | - | .250 | 1.300 | 2.450 | .275 | .450 | 2.150 | YES | 2P + 32S + 2P | 2-6600333-9 |
| | .300 | .925 | 2.450 | .250 | .250 | 1.400 | 2.800 | .275 | .450 | 2.500 | YES | 4P + 16S + 3P | 2-6600333-8 |
| | .300 | .975 | 3.250 | .250 | .250 | 1.700 | 3.600 | .275 | .450 | 3.300 | YES | 4P + 24S + 5P | 2-6600333-7 |
| | .300 | .675 | 2.400 | .250 | .250 | 1.350 | 2.750 | .275 | .450 | 2.450 | YES | 3P + 24S + 3P | 2-6600333-6 |
| | .300 | .925 | 2.450 | .250 | .250 | 1.400 | 2.800 | .275 | .450 | 2.500 | YES | 4P + 16S + 3P | 2-6600333-5 |
| | .275 | 2.000 | 5.450 | 10 | 10 | 2.650 | 5.800 | .250 | .425 | 5.500 | YES | 10P + 24S + 12P | 2-6600333-4 |
| OBSOLETE | ~~1.875~~ | ~~2.150~~ | ~~7.600~~ | ~~.200~~ | ~~.200~~ | ~~2.700~~ | ~~7.950~~ | ~~1.850~~ | ~~2.025~~ | ~~7.650~~ | ~~YES~~ | ~~64S+11P+20S+15P~~ | ~~2-6600333-3~~ |
| | .275 | 2.000 | 5.450 | 10 | 10 | 2.650 | 5.800 | .250 | .425 | 5.500 | YES | 10P + 24S + 12P | 2-6600333-2 |
| | .325 | 1.750 | 4.800 | .250 | .300 | 2.475 | 5.150 | .300 | .475 | 4.850 | YES | 6ACP + 24S + 8P | 2-6600333-1 |
| | .300 | .475 | 2.000 | .250 | .250 | 1.200 | 2.350 | .275 | .450 | 2.050 | YES | 2P + 24S + 2P | 1-6600333-6 |
| | .300 | 1.425 | 3.900 | .250 | .250 | 2.100 | 4.250 | .275 | .450 | 3.950 | YES | 6P + 24S + 6P | 1-6600333-5 |
| | .300 | .975 | 3.200 | .250 | .250 | 1.900 | 3.550 | .275 | .450 | 3.250 | YES | 4P + 32S + 4P | 1-6600333-4 |
| | .300 | 1.425 | 3.900 | .250 | .250 | 2.100 | 4.250 | .275 | .450 | 3.950 | YES | 6P + 24S + 6P | 1-6600333-3 |
| | .300 | .425 | 1.900 | .250 | .250 | 1.100 | 2.250 | .275 | .450 | 1.950 | YES | 2P + 24S + 2P | 1-6600333-2 |
| | .325 | .850 | 2.800 | .300 | .300 | 1.600 | 3.150 | .300 | .475 | 2.850 | YES | 3ACP + 24S + 3ACP | 1-6600333-1 |
| | .300 | .475 | 1.800 | .250 | .250 | 1.000 | 2.150 | .275 | .450 | 1.850 | YES | 2P + 16S + 2P | 1-6600333-0 |
| | .300 | .225 | 1.300 | - | - | .750 | 1.650 | .275 | .450 | 1.350 | YES | 1P + 16S + 1P | 6600333-9 |
| | .300 | .425 | 3.250 | - | .250 | 2.700 | 3.600 | .275 | .450 | 3.300 | YES | 2P + 88S + 1P | 6600333-8 |
| | .300 | .725 | 2.300 | .250 | .250 | 1.250 | 2.650 | .275 | .450 | 2.350 | YES | 3P + 16S + 3P | 6600333-7 |
| | .300 | .975 | 3.000 | .250 | .250 | 1.700 | 3.350 | .275 | .450 | 3.050 | YES | 4P + 24S + 4P | 6600333-6 |
| | .300 | .475 | 2.000 | .250 | .250 | 1.200 | 2.350 | .275 | .450 | 2.050 | YES | 2P + 24S + 2P | 6600333-5 |
| | .300 | .425 | 1.700 | .250 | .250 | .900 | 2.050 | .275 | .450 | 1.750 | YES | 2P + 16S + 2P | 6600333-4 |
| | .325 | 1.450 | 4.000 | .300 | .300 | 2.200 | 4.350 | .300 | .475 | 4.050 | YES | 5ACP + 24S + 5ACP | 6600333-1 |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCH

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±2°

MATERIAL - -
FINISH - -

DWN J.McCLINTON 23MAR2005
CHK D.TROUT 23MAR2005
APVD R.WHYNE 23MAR2005
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A1 | 00779 | C-6600333 | - |

Customer Drawing

SCALE 3:1 SHEET 2 OF 22 REV P7

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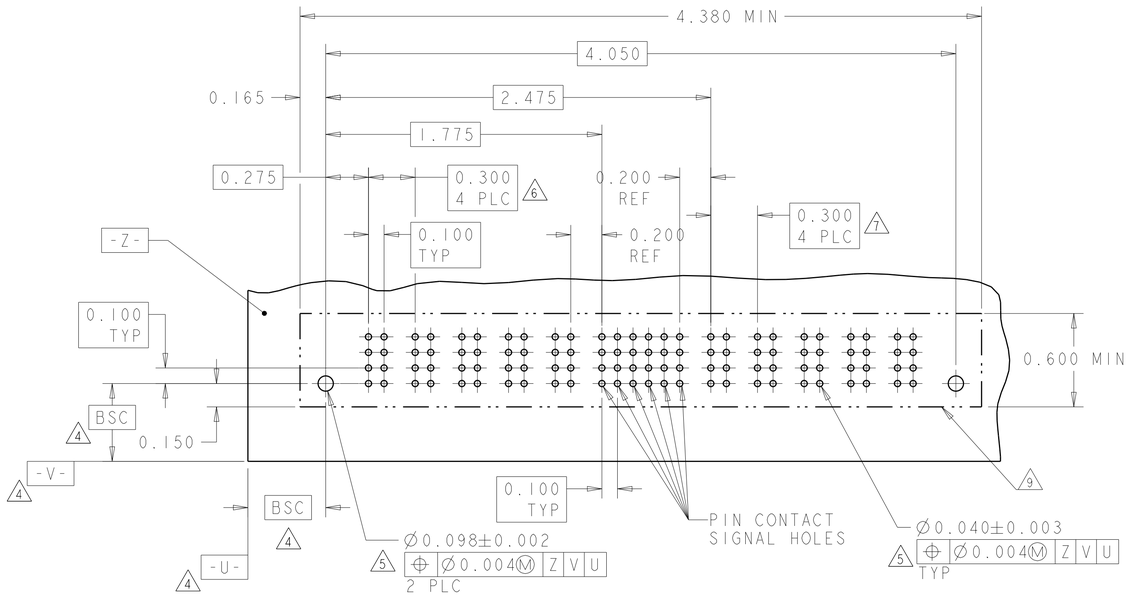
| LOC | DIST |
|---|---|
| ES | 00 |

REVISIONS

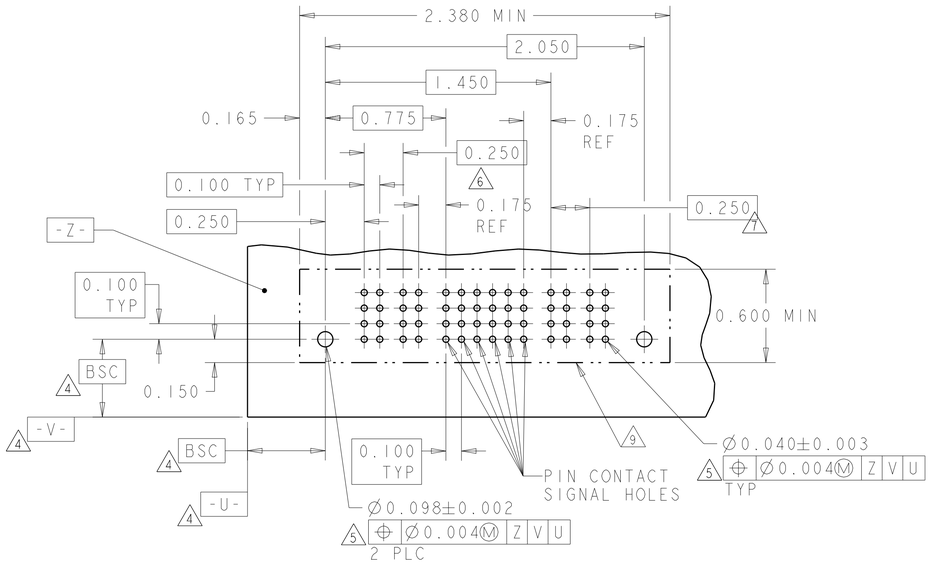
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | - | SEE SHEET 1 | - | - | - |

| PART NUMBER | ROWS | | POWER | | | | | SIGNAL | | | | | | POWER | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | P3 | P4 | P5 | 1 | 2 | 3 | 4 | 5 | 6 | P6 | P7 | P8 | P9 | P10 |
| 6600333-1 | D | | VM | VM | VM | VM | VM | EV | EV | EV | EV | EV | EV | VM | VM | VM | VM | VM |
| | C | | | | | | | EV | EV | EV | EV | EV | EV | | | | | |
| | B | | | | | | | EV | EV | EV | EV | EV | EV | | | | | |
| | A | | | | | | | ES | ES | ES | ES | ES | ES | | | | | |
| 5ACP+24S+5ACP | | HD | | | | | | | | | | | | | | | | HD |



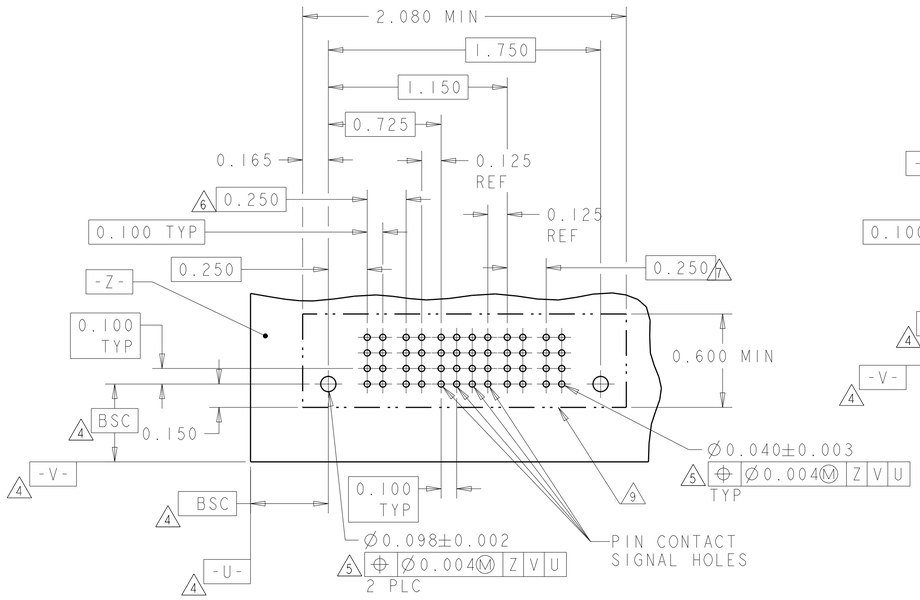

RECOMMENDED PCB LAYOUT 6600333-1
SCALE 2:1

| PART NUMBER | ROWS | | POWER | | SIGNAL | | | | | | POWER | | | | | | POWER | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | 1 | 2 | 3 | 4 | 5 | 6 | P3 | P4 | P5 | P6 | P7 | P8 | P9 | P10 |
| 6600333-5 | D | | VM | VM | EV | EV | EV | EV | EV | EV | VM | VM | | | | | | |
| | C | | | | EV | EV | EV | EV | EV | EV | | | | | | | | |
| | B | | | | EV | EV | EV | EV | EV | EV | | | | | | | | |
| | A | | | | ES | ES | ES | ES | ES | ES | | | | | | | | |
| 2P+24S+2P | | HD | | | | | | | | | | | | | | | | HD |



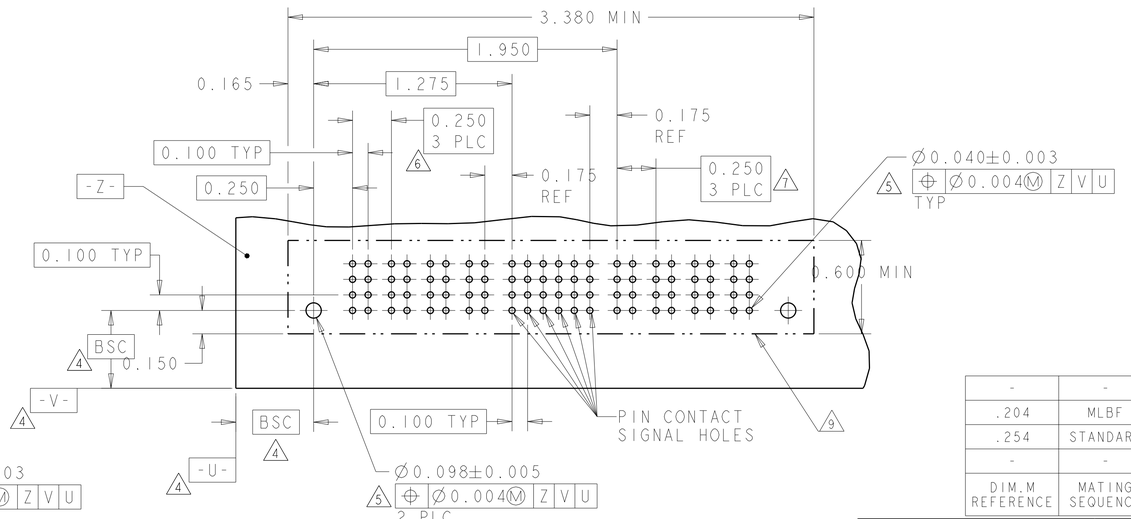

RECOMMENDED PCB LAYOUT 6600333-5
SCALE 2:1

| PART NUMBER | ROWS | | POWER | | SIGNAL | | | | POWER | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | 1 | 2 | 3 | 4 | P3 | P4 |
| 6600333-4 | D | | VM | VM | EV | EV | EV | EV | VM | VM |
| | C | | | | EV | EV | EV | EV | | |
| | B | | | | EV | EV | EV | EV | | |
| | A | | | | EV | EV | EV | EV | | |
| 2P+16S+2P | | HD | | | | | | | | HD |




RECOMMENDED PCB LAYOUT 6600333-4
SCALE 2:1

| PART NUMBER | ROWS | | POWER | | | | SIGNAL | | | | | | POWER | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | P3 | P4 | 1 | 2 | 3 | 4 | 5 | 6 | P5 | P6 | P7 | P8 | |
| 6600333-6 | D | | VM | VM | VM | VM | ES | ES | ES | ES | EV | ES | VM | VM | VM | VM | |
| | C | | | | | | ES | ES | ES | ES | EV | ES | | | | | |
| | B | | | | | | ES | ES | ES | ES | EV | ES | | | | | |
| | A | | | | | | ES | ES | EV | ES | EV | ES | | | | | |
| 4P+24S+4P | | HD | | | | | | | | | | | | | | | HD |




RECOMMENDED PCB LAYOUT 6600333-6
SCALE 2:1

| - | - | RETENTION CLIP | HD |
|---|---|---|---|
| .204 | MLBF | SIGNAL CONTACT .165 TAIL LENGTH | ES |
| .254 | STANDARD | SIGNAL CONTACT .165 TAIL LENGTH | EV |
| - | - | POWER CONTACT .165 TAIL LENGTH | VM |
| DIM.M REFERENCE | MATING SEQUENCE | DESCRIPTION | IDENTIFIER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCH

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±2°

MATERIAL -
FINISH -

| | | |
|---|---|---|
| DWN | J.McCLINTON | 23MAR2005 |
| CHK | D.TROUT | 23MAR2005 |
| APVD | R.WHYNE | 23MAR2005 |
| PRODUCT SPEC | 108-1973 | |
| APPLICATION SPEC | 114-13038 | |
| WEIGHT | - | |

TE Connectivity

NAME: VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A1 | 00779 | C-6600333 | - |

Customer Drawing | SCALE 3:1 | SHEET 3 OF 22 | REV P7

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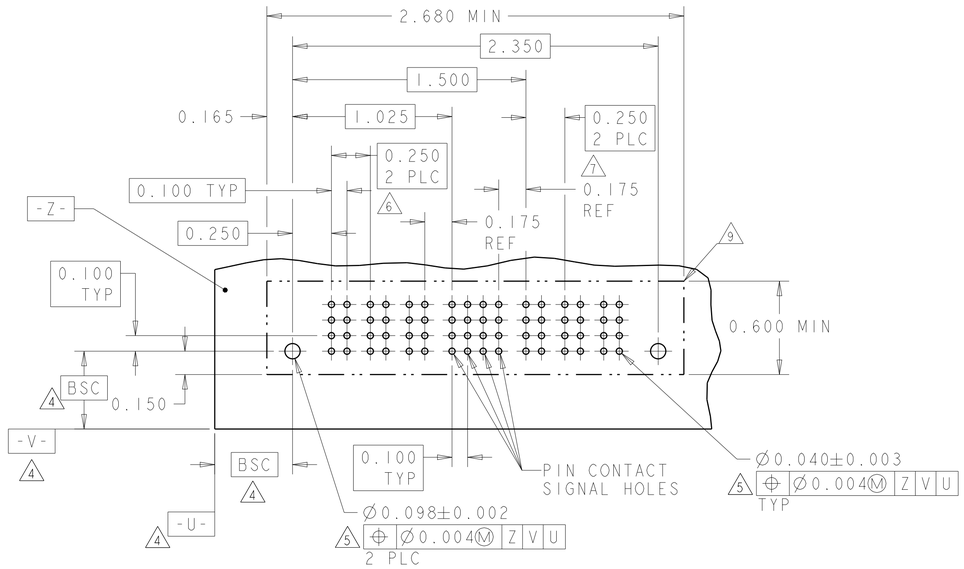
| LOC | DIST |
|---|---|
| ES | 00 |

REVISIONS

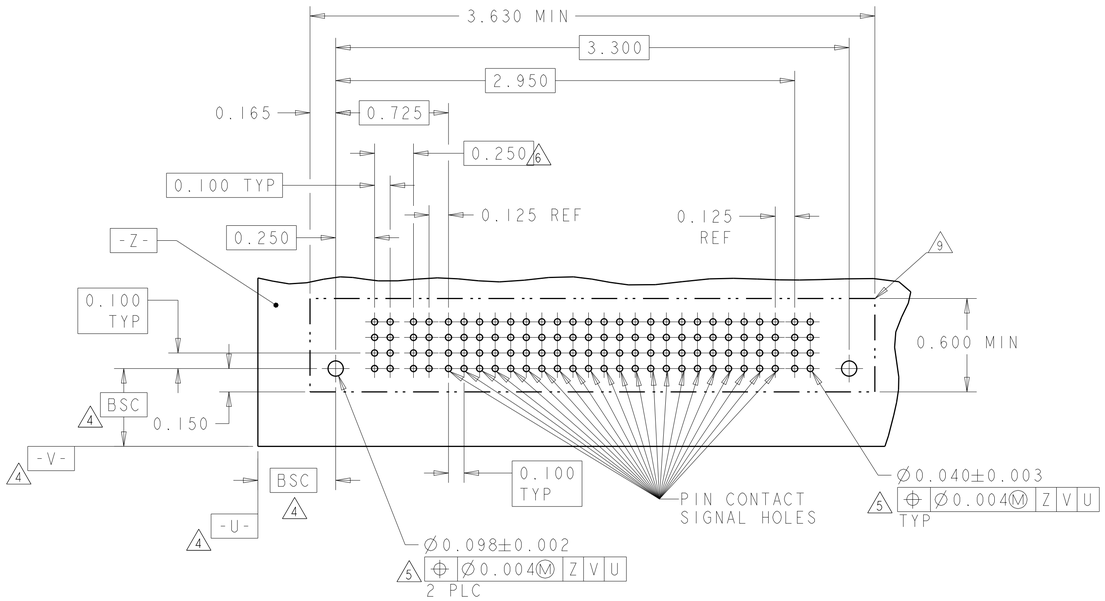
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | - | SEE SHEET 1 | - | - | - |

| PART NUMBER | ROWS | | POWER | | | SIGNAL | | | | POWER | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | P3 | 1 | 2 | 3 | 4 | P4 | P5 | P6 | |
| 6600333-7 | D | | VM | VM | VM | EV | EV | EV | EV | VM | VM | VM | |
| | C | | | | | ES | ES | ES | ES | | | | |
| | B | | | | | ES | ES | ES | ES | | | | |
| | A | | | | | EV | EV | EV | EV | | | | |
| 3P+16S+3P | | HD | | | | | | | | | | | HD |



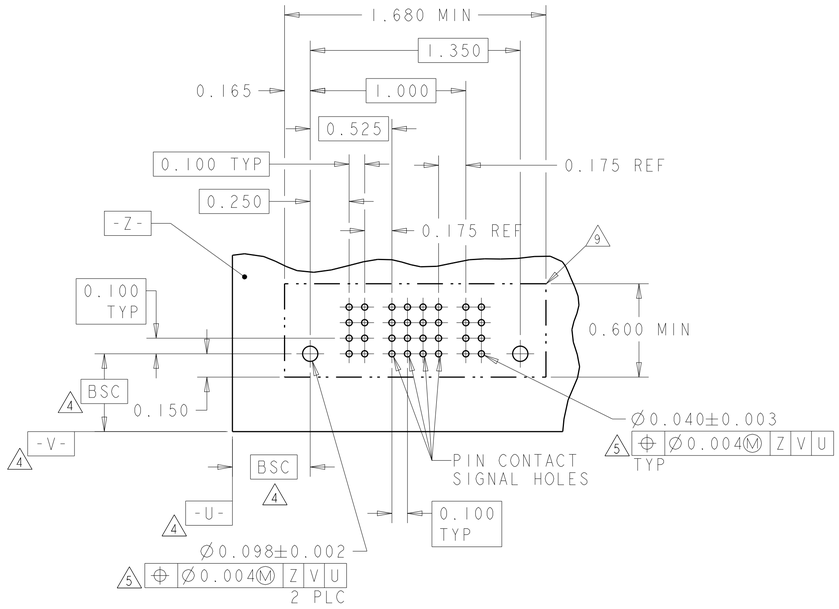

RECOMMENDED PCB LAYOUT 6600333-7
SCALE 2:1

| PART NUMBER | ROWS | | POWER | | SIGNAL | | | | | | | | | | | | | | | | | | | | POWER | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | P3 | |
| 6600333-8 | D | | VM | VM | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | VM | |
| | C | | | | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | | |
| | B | | | | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | | |
| | A | | | | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | | |
| 2P+88S+1P | | HD | | | | | | | | | | | | | | | | | | | | | | | | | | HD |




RECOMMENDED PCB LAYOUT 6600333-8
SCALE 2:1

| PART NUMBER | ROWS | | POWER | SIGNAL | | | | POWER | |
|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | 1 | 2 | 3 | 4 | P2 | |
| 6600333-9 | D | | VM | ES | EV | ES | EV | VM | |
| | C | | | EV | EV | EV | EV | | |
| | B | | | ES | EV | ES | EV | | |
| | A | | | ES | EV | ES | EV | | |
| 1P+16S+1P | | HD | | | | | | | HD |




RECOMMENDED PCB LAYOUT 6600333-9
SCALE 2:1

| PART NUMBER | ROWS | | POWER | SIGNAL | | | | POWER | |
|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | 1 | 2 | 3 | 4 | P2 | |
| 3-6600333-0 | D | | VM | ES | EV | EV | ES | VM | |
| | C | | | EV | EV | EV | EV | | |
| | B | | | EV | EV | EV | EV | | |
| | A | | | EV | EV | EV | EV | | |
| 1P+16S+1P | | HD | | | | | | | HD |

THE PCB LAYOUT OF 3-6600333-0 IS SAME AS 6600333-9

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCH

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±.1
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±2°

MATERIAL - -
FINISH - -

DWN J.McCLINTON 23MAR2005
CHK D.TROUT 23MAR2005
APVD R.WHYNE 23MAR2005

TE Connectivity

NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A1 | 00779 | C-6600333 | - |

Customer Drawing | SCALE 3:1 | SHEET 4 OF 22 | REV P7

4805 (3/11)

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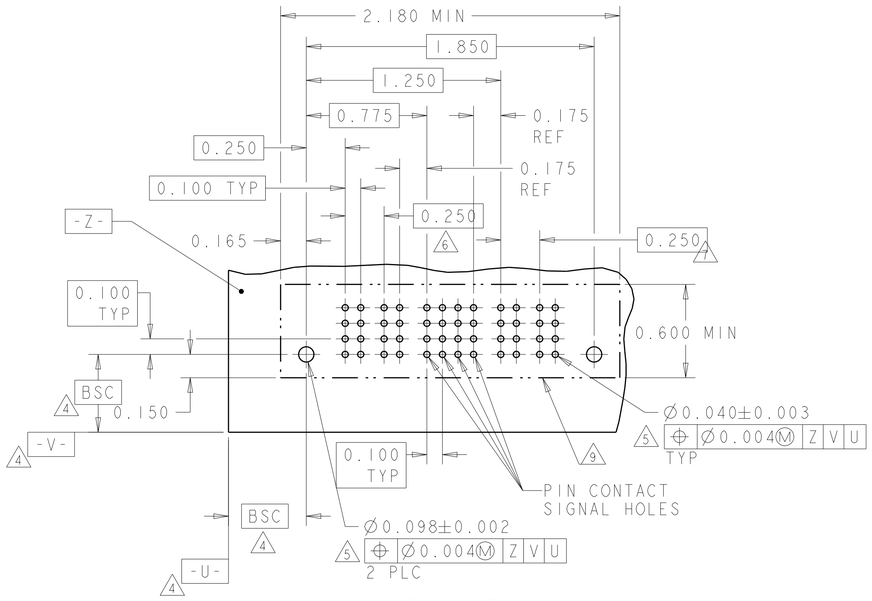
| LOC | DIST |
|---|---|
| ES | 00 |

REVISIONS

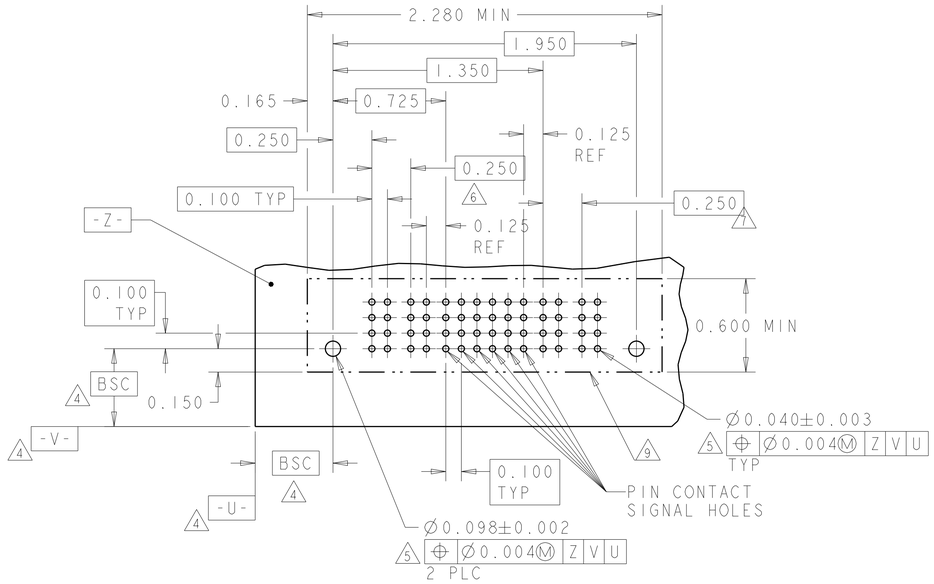
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | - | SEE SHEET 1 | - | - | - |

| PART NUMBER | ROWS | | POWER P1 | POWER P2 | SIGNAL 1 | SIGNAL 2 | SIGNAL 3 | SIGNAL 4 | POWER P3 | POWER P4 | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1-6600333-0 | D | | VM | VM | EV | EV | EV | EV | VM | VM | |
| | C | | | | ES | ES | ES | ES | | | |
| | B | | | | ES | ES | ES | ES | | | |
| | A | | | | EV | EV | EV | EV | | | |
| 2P+16S+2P | | HD | | | | | | | | | HD |



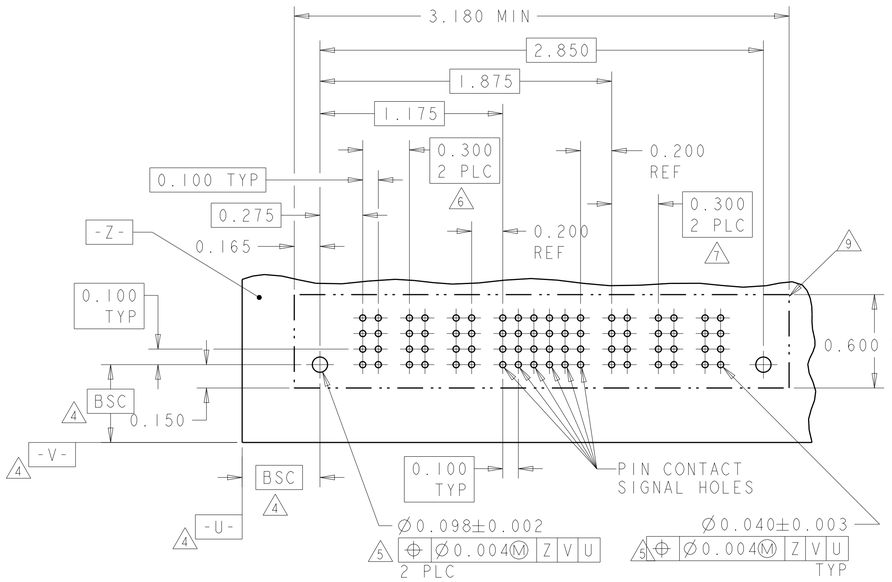

RECOMMENDED PCB LAYOUT 1-6600333-0
SCALE 2:1

| PART NUMBER | ROWS | | POWER P1 | POWER P2 | SIGNAL 1 | SIGNAL 2 | SIGNAL 3 | SIGNAL 4 | SIGNAL 5 | SIGNAL 6 | POWER P3 | POWER P4 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1-6600333-2 | D | | VM | VM | EV | EV | EV | EV | EV | EV | VM | VM | |
| | C | | | | EV | EV | EV | EV | EV | EV | | | |
| | B | | | | EV | EV | EV | EV | EV | EV | | | |
| | A | | | | EV | EV | EV | EV | EV | EV | | | |
| 2P+24S+2P | | HD | | | | | | | | | | | HD |



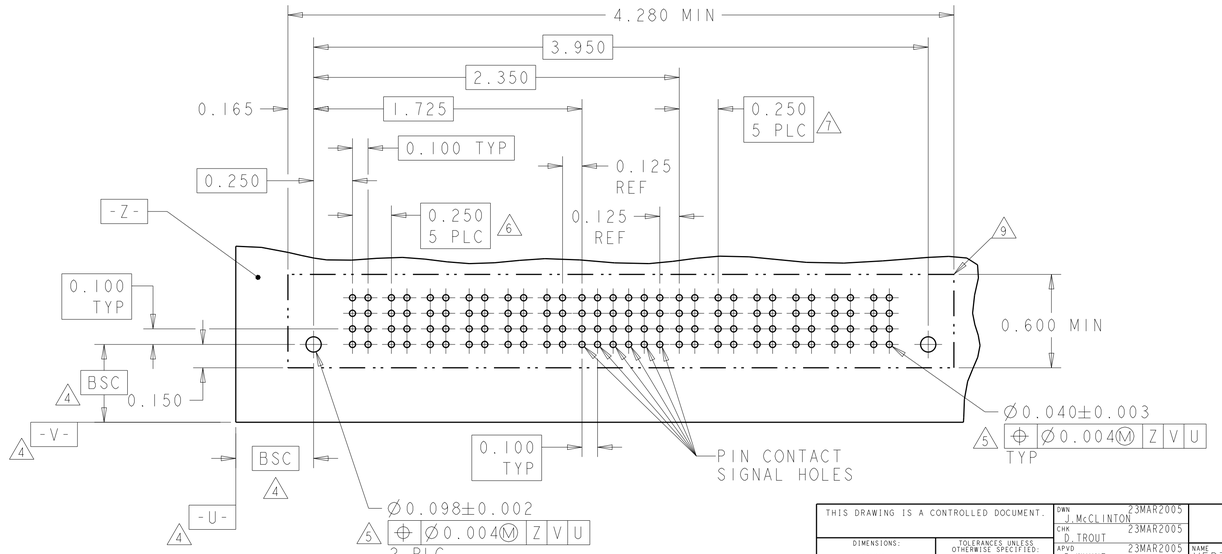

RECOMMENDED PCB LAYOUT 1-6600333-2
SCALE 2:1

| PART NUMBER | ROWS | | POWER P1 | POWER P2 | POWER P3 | SIGNAL 1 | SIGNAL 2 | SIGNAL 3 | SIGNAL 4 | SIGNAL 5 | SIGNAL 6 | POWER P4 | POWER P5 | POWER P6 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1-6600333-1 | D | | VM | VM | VM | EV | EV | EV | EV | EV | EV | VM | VM | VM | |
| | C | | | | | EV | EV | EV | EV | EV | EV | | | | |
| | B | | | | | EV | EV | EV | EV | EV | EV | | | | |
| | A | | | | | EV | EV | EV | EV | EV | EV | | | | |
| 3ACP+24S+3ACP | | HD | | | | | | | | | | | | | HD |




RECOMMENDED PCB LAYOUT 1-6600333-1
SCALE 2:1

| PART NUMBER | ROWS | | POWER P1 | POWER P2 | POWER P3 | POWER P4 | POWER P5 | POWER P6 | SIGNAL 1 | SIGNAL 2 | SIGNAL 3 | SIGNAL 4 | SIGNAL 5 | SIGNAL 6 | POWER P7 | POWER P8 | POWER P9 | POWER P10 | POWER P11 | POWER P12 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1-6600333-3 | D | | VM | VM | VM | VM | VM | VM | EV | EV | EV | EV | EV | EV | VM | VM | VM | VM | VM | VM | |
| | C | | | | | | | | EV | EV | EV | EV | EV | EV | | | | | | | |
| | B | | | | | | | | EV | EV | EV | EV | EV | EV | | | | | | | |
| | A | | | | | | | | EV | EV | EV | EV | EV | EV | | | | | | | |
| 6P+24S+6P | | HD | | | | | | | | | | | | | | | | | | | HD |




RECOMMENDED PCB LAYOUT 1-6600333-3
SCALE 2:1

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DIMENSIONS: INCH

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±2°

MATERIAL -
FINISH -

DWN J.McCLINTON 23MAR2005
CHK D.TROUT 23MAR2005
APVD R.WHYNE 23MAR2005

TE Connectivity

NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-6600333 | RESTRICTED TO -

Customer Drawing | SCALE 3:1 | SHEET 5 OF 22 | REV P7

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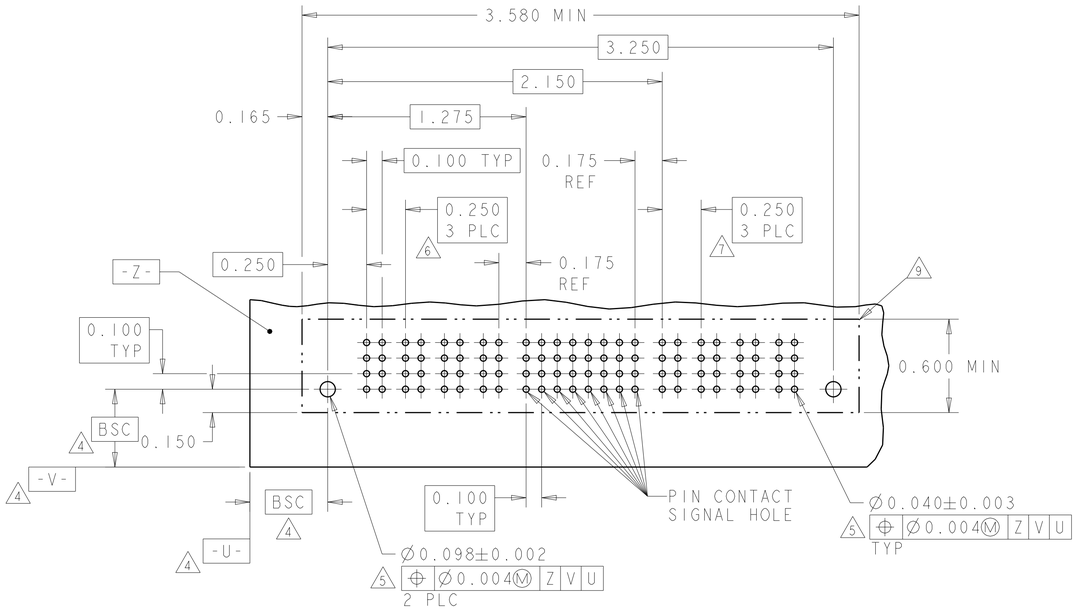
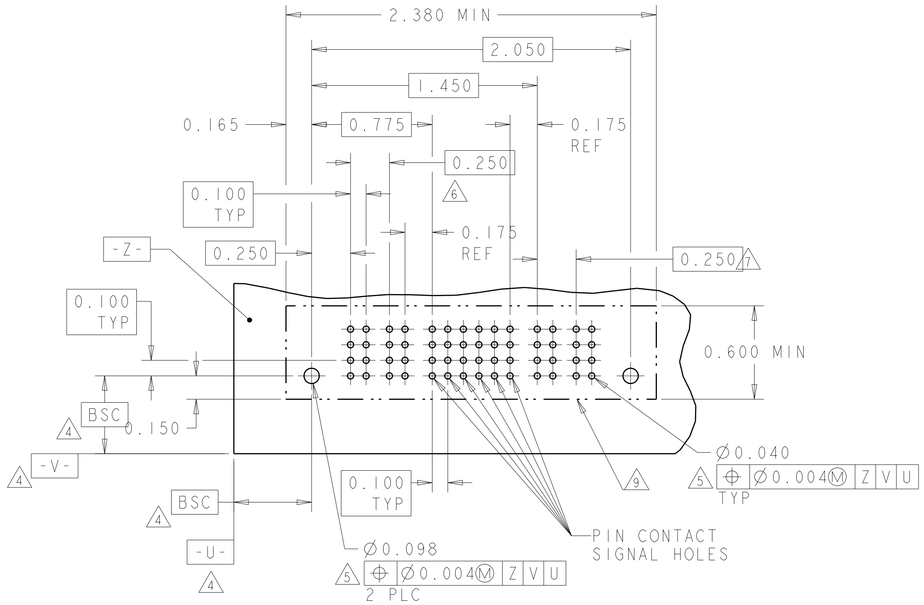
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | - | SEE SHEET 1 | - | - | - |

| PART NUMBER | ROWS | | POWER P1 | POWER P2 | POWER P3 | POWER P4 | SIGNAL 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | POWER P5 | P6 | P7 | P8 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1-6600333-4 | D | | VM | VM | VM | VM | EV | EV | EV | EV | EV | EV | EV | EV | VM | VM | VM | VM | |
| | C | | | | | | EV | EV | EV | EV | EV | EV | EV | EV | | | | | |
| | B | | | | | | EV | EV | EV | EV | EV | EV | EV | EV | | | | | |
| | A | | | | | | EV | EV | EV | EV | EV | EV | EV | EV | | | | | |
| 4P+32S+4P | | HD | | | | | | | | | | | | | | | | | HD |




RECOMMENDED PCB LAYOUT 1-6600333-4
SCALE 2:1

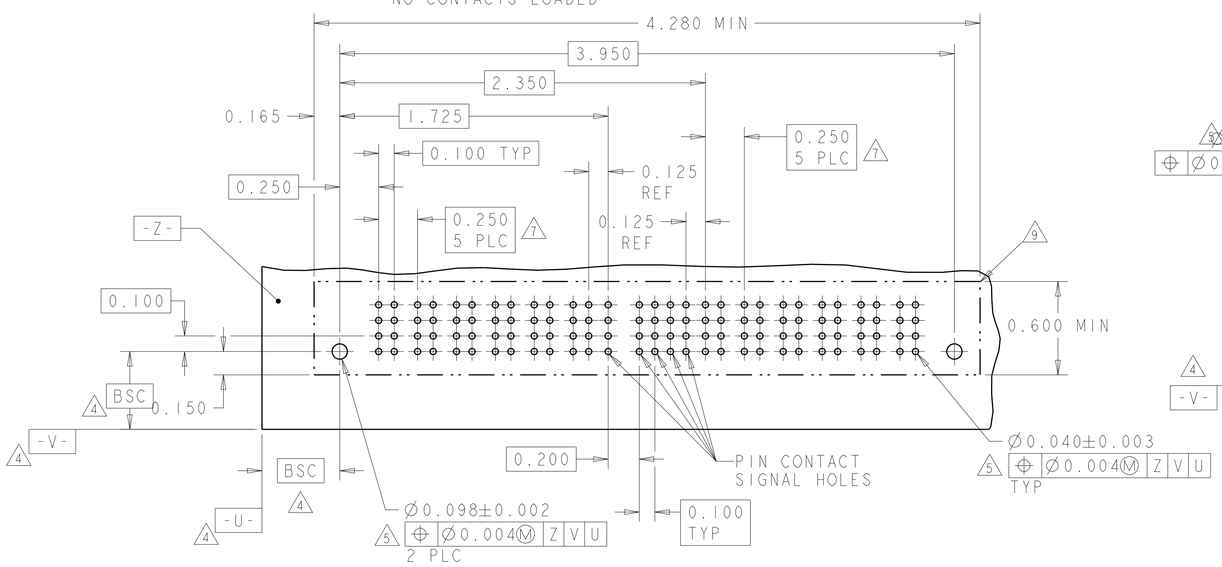
| PART NUMBER | ROWS | | POWER P1 | POWER P2 | SIGNAL 1 | 2 | 3 | 4 | 5 | 6 | POWER P3 | P4 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1-6600333-6 | D | | VM | VM | ES | ES | ES | ES | ES | EV | VM | VM | |
| | C | | | | ES | EV | EV | EV | EV | ES | | | |
| | B | | | | ES | ES | ES | ES | ES | ES | | | |
| | A | | | | ES | ES | ES | ES | ES | EV | | | |
| 2P+24S+2P | | HD | | | | | | | | | | | HD |




RECOMMENDED PCB LAYOUT 1-6600333-6
SCALE 2:1

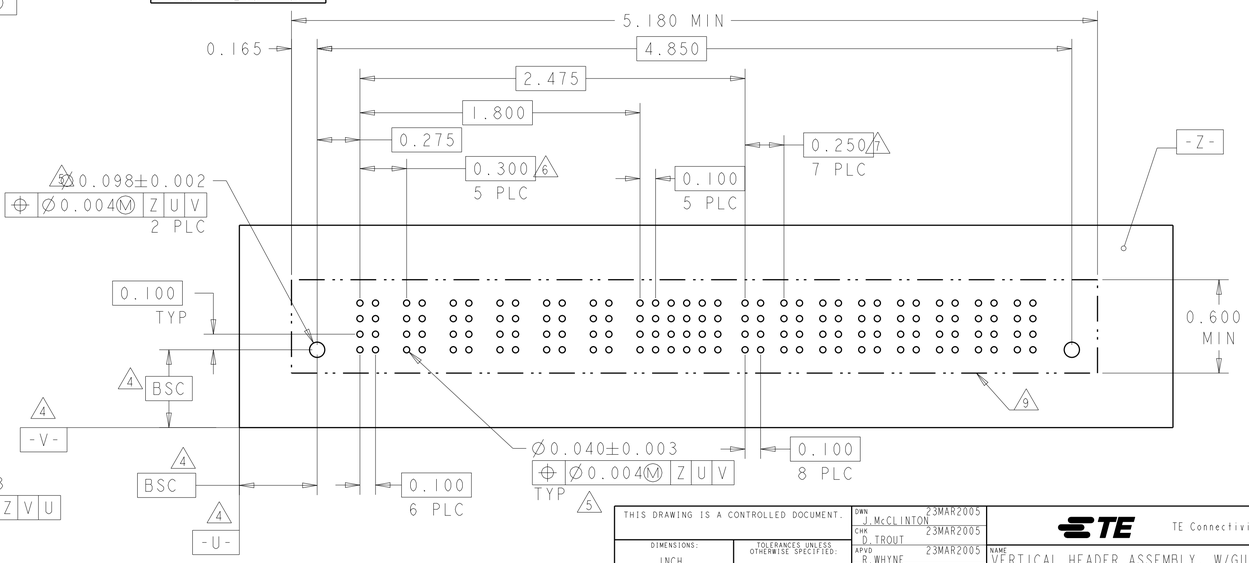
| PART NUMBER | ROWS | | POWER P1 | P2 | P3 | P4 | P5 | P6 | SIGNAL 1 | 2 | 3 | 4 | 5 | 6 | POWER P7 | P8 | P9 | P10 | P11 | P12 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1-6600333-5 | D | | VM | VM | VM | VM | VM | VM | EV | | EV | EV | EV | EV | VM | VM | VM | VM | VM | VM | |
| | C | | | | | | | | EV | | EV | EV | EV | EV | | | | | | | |
| | B | | | | | | | | EV | | EV | EV | EV | EV | | | | | | | |
| | A | | | | | | | | EV | | EV | EV | EV | ES | | | | | | | |
| 6P+24S+6P | | HD | | | | | | | | | | | | | | | | | | | HD |

NO CONTACTS LOADED




RECOMMENDED PCB LAYOUT 1-6600333-5
SCALE 2:1

| PART NUMBER | ROWS | | POWER P1 | P2 | P3 | P4 | P5 | P6 | SIGNAL 1 | 2 | 3 | 4 | 5 | 6 | POWER P7 | P8 | P9 | P10 | P11 | P12 | P13 | P14 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2-6600333-1 | D | | VM | VM | VM | VM | | VM | EV | EV | EV | EV | EV | EV | | | VM | VM | | | VM | VM | |
| | C | | | | | | | | EV | EV | EV | EV | EV | EV | | | | | | | | | |
| | B | | | | | | | | EV | EV | EV | EV | EV | EV | | | | | | | | | |
| | A | HD | | | | | | | ES | ES | EV | EV | EV | EV | | | | | | | | | HD |
| 6ACP + 24S + 8P | | | | | | | | | | | | | | | | | | | | | | | |




| | | | |
|---|---|---|---|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | DWN J.McCLINTON 23MAR2005 | TE Connectivity | |
| DIMENSIONS: INCH | CHK D.TROUT 23MAR2005 | NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2° | APVD R.WHYNE 23MAR2005 | PRODUCT SPEC 108-1973 | |
| MATERIAL - - | | APPLICATION SPEC 114-13038 | SIZE A1 CAGE CODE 00779 DRAWING NO C-6600333 RESTRICTED TO - |
| FINISH - - | | WEIGHT - | Customer Drawing SCALE 3:1 SHEET 6 OF 22 REV P7 |

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REVISIONS

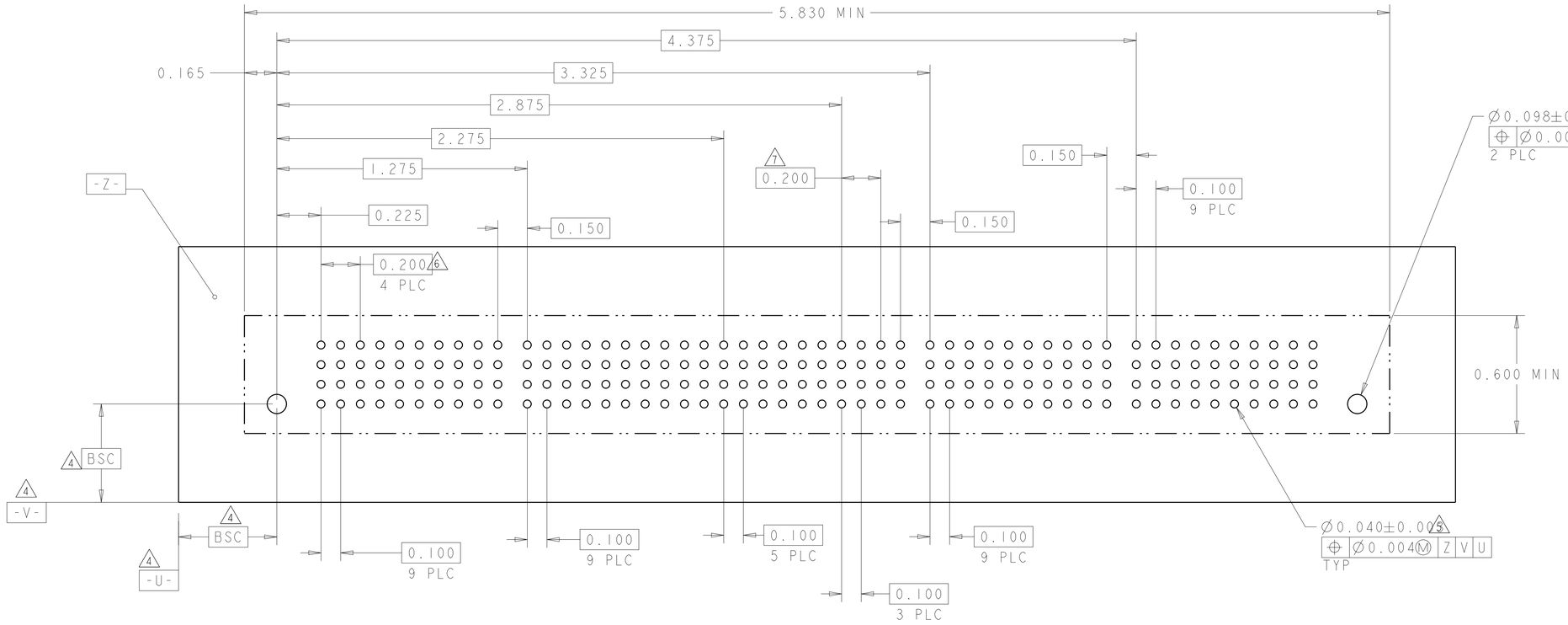
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | - | SEE SHEET 1 | - | - | - |

| PART NUMBER | ROWS |
|---|---|
| 2-6600333-2 | D C B A |
| 10P + 24S + 12P | |

POWER: P1 P2 P3 P4 P5 P6 P7 P8 P9 P10 | SIGNAL: 1 2 3 4 5 6 | POWER: P11 P12 P13 P14 P15 P16 P17 P18 P19 P20 P21 P22

HD — VM VM VM VM VM VM VM VM VM VM — EV EV EV EV EV EV (4 rows) — VM VM VM VM VM VM VM VM VM VM VM VM — HD

.200 4 PLC; .250; .200; .200; .250; .200 4 PLC; .200




| PART NUMBER | ROWS |
|---|---|
| 2-6600333-4 | D C B A |
| 10P + 24S + 12P | |

POWER: P1 P2 P3 P4 P5 P6 P7 P8 P9 P10 | SIGNAL: 1 2 3 4 5 6 | POWER: P11 P12 P13 P14 P15 P16 P17 P18 P19 P20 P21 P22

HD — VM VM VM VM VM VM VM VM VM VM — EV EV EV EV EV EV / EV EV EV EV EV EV / EV EV EV EV EV EV / EV ES EV EV EV EV — VM VM VM VM VM VM VM VM VM VM VM VM — HD

.200 4 PLC; .250; .200; .200; .250; .200 4 PLC; .200

THE PART NUMBER 2-6600333-4 PCB LAYOUT IS SAME AS 2-6600333-2

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DIMENSIONS: INCH

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±2°

MATERIAL - -
FINISH - -

DWN J.McCLINTON 23MAR2005
CHK D.TROUT 23MAR2005
APVD R.WHYNE 23MAR2005
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A1 | 00779 | C-6600333 | - |

Customer Drawing SCALE 3:1 SHEET 7 OF 22 REV P7

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| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | - | SEE SHEET 1 | - | - | - |

| PART NUMBER | ROWS | | SIGNAL | | | | | | | | | | | | | | | POWER | | | | | | | | | | | SIGNAL | | | | | POWER | | | | | | | | | | | | | | |

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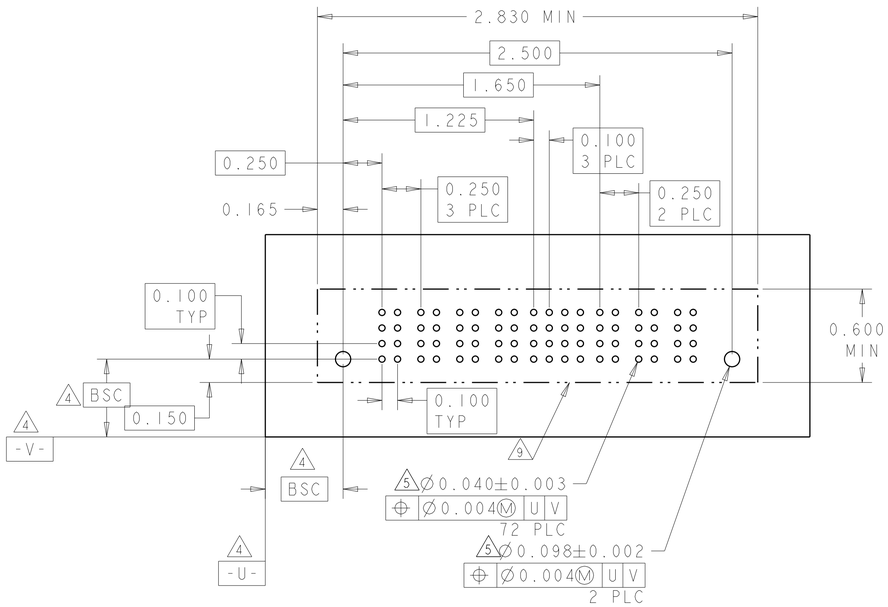
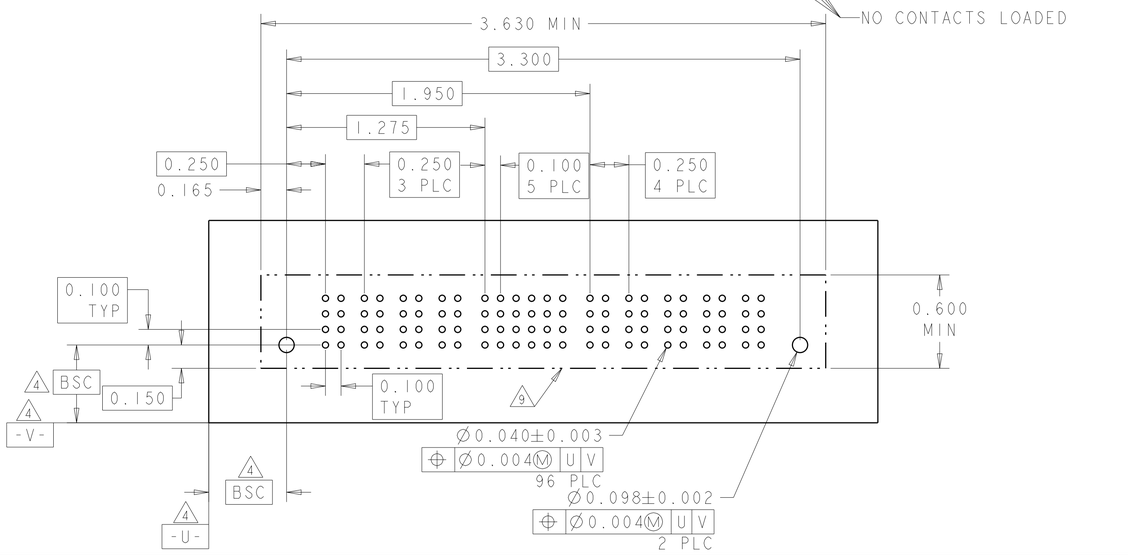
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | - | SEE SHEET 1 | - | - | - |

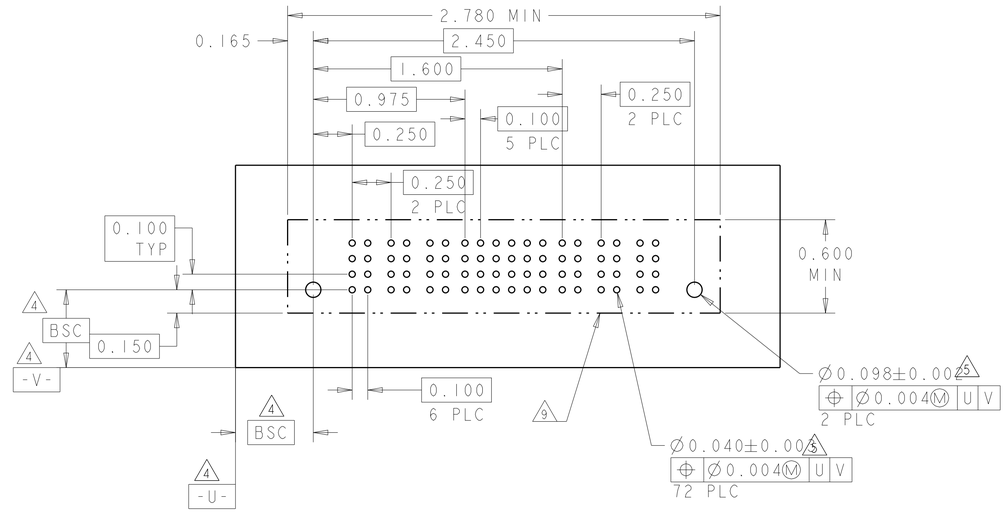
| PART NUMBER | ROWS | | POWER | | | | SIGNAL | | | | POWER | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | P3 | P4 | 1 | 2 | 3 | 4 | P5 | P6 | P7 | |
| 2-6600333-5 | D | | VM | VM | VM | VM | EV | EV | EV | EV | VM | VM | VM | |
| | C | | | | | | EV | EV | EV | EV | | | | |
| | B | | | | | | EV | EV | EV | EV | | | | |
| | A | | | | | | ES | EV | EV | EV | | | | |
| 4P+16S+3P | | HD | | | | | | | | | | | | HD |




| PART NUMBER | ROWS | | POWER | | | | SIGNAL | | | | | | POWER | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | P3 | P4 | 1 | 2 | 3 | 4 | 5 | 6 | P5 | P6 | P7 | P8 | P9 | |
| 2-6600333-7 | D | | VM | VM | VM | VM | ES | EV | ES | EV | EV | | VM | VM | VM | VM | VM | |
| | C | | | | | | EV | EV | EV | ES | EV | | | | | | | |
| | B | | | | | | EV | ES | EV | EV | EV | | | | | | | |
| | A | | | | | | ES | ES | EV | EV | ES | | | | | | | |
| 4P+24S+5P | | HD | | | | | | | | | | | | | | | | HD |




| PART NUMBER | ROWS | | POWER | | | | SIGNAL | | | | | | POWER | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | P3 | | 1 | 2 | 3 | 4 | 5 | 6 | P4 | P5 | P6 | |
| 2-6600333-6 | D | | VM | VM | VM | | EV | EV | EV | EV | EV | EV | VM | VM | VM | |
| | C | | | | | | EV | EV | EV | EV | EV | EV | | | | |
| | B | | | | | | EV | EV | EV | EV | EV | EV | | | | |
| | A | | | | | | ES | EV | EV | EV | EV | EV | | | | |
| 3P+24S+3P | | HD | | | | | | | | | | | | | | HD |

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DIMENSIONS: INCH

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±2°

MATERIAL - -

FINISH - -

DWN J.McCLINTON 23MAR2005
CHK D.TROUT 23MAR2005
APVD R.WHYNE 23MAR2005

PRODUCT SPEC 108-1973

APPLICATION SPEC 114-13038

WEIGHT -

TE Connectivity

NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A1 | 00779 | C-6600333 | - |

Customer Drawing

SCALE 3:1 SHEET 9 OF 22 REV P7

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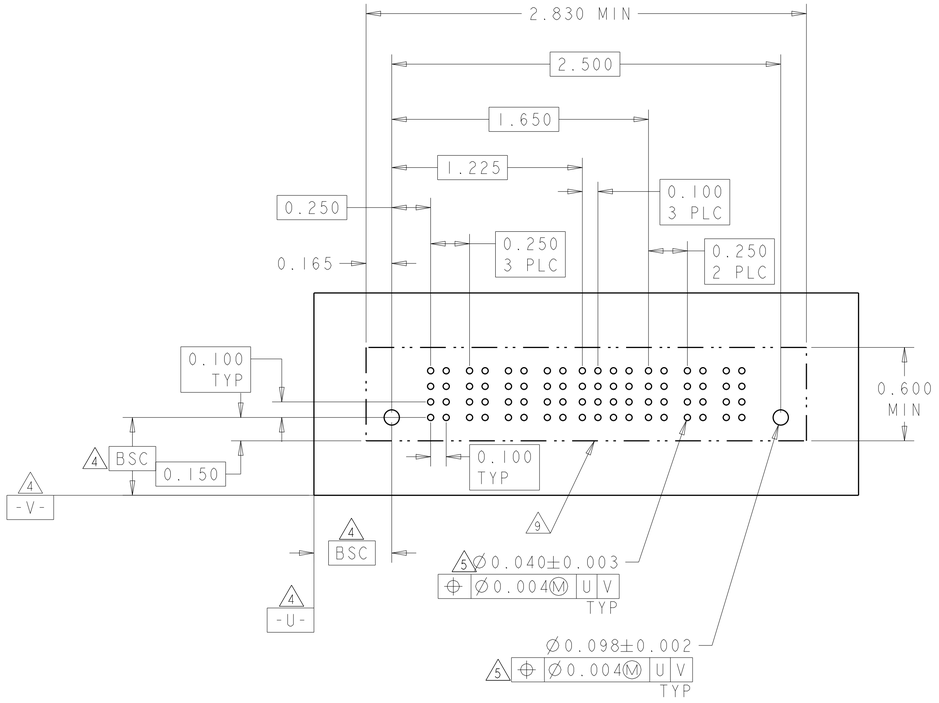
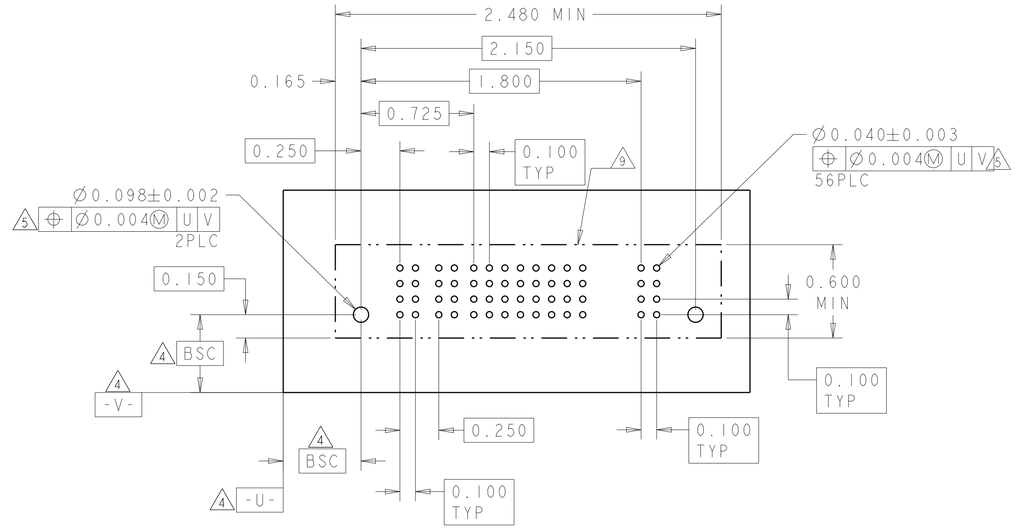
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | - | SEE SHEET 1 | - | - | - |

| PART NUMBER | ROWS | | POWER | | | | SIGNAL | | | | POWER | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | P3 | P4 | 1 | 2 | 3 | 4 | P5 | P6 | P7 | |
| 2-6600333-8 | D | | VM | VM | VM | VM | ES | ES | EV | EV | VM | VM | VM | |
| | C | | | | | | ES | EV | EV | EV | | | | |
| | B | | | | | | ES | EV | EV | EV | | | | |
| | A | | | | | | EV | EV | ES | ES | | | | |
| 4P+16S+3P | | HD | | | | | | | | | | | | HD |

| PART NUMBER | ROWS | | POWER | | SIGNAL | | | | | | | | POWER | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | P3 | P4 | |
| 2-6600333-9 | D | | VM | VM | ES | EV | EV | EV | EV | EV | EV | EV | | VM | |
| | C | | | | EV | EV | EV | EV | EV | EV | EV | EV | | | |
| | B | | | | EV | EV | EV | EV | EV | EV | EV | EV | | | |
| | A | | | | ES | EV | EV | EV | EV | EV | EV | ES | | | |
| 2P+32S+2P | | HD | | | | | | | | | | | | | HD |

NO CONTACT LOADED




THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCH

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
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3 PLC ±.005
4 PLC ±.0020
ANGLES ±2°

MATERIAL -
FINISH -

DWN J.McCLINTON 23MAR2005
CHK D.TROUT 23MAR2005
APVD R.WHYNE 23MAR2005
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-6600333 | RESTRICTED TO -

Customer Drawing | SCALE 3:1 | SHEET 10 OF 22 | REV P7

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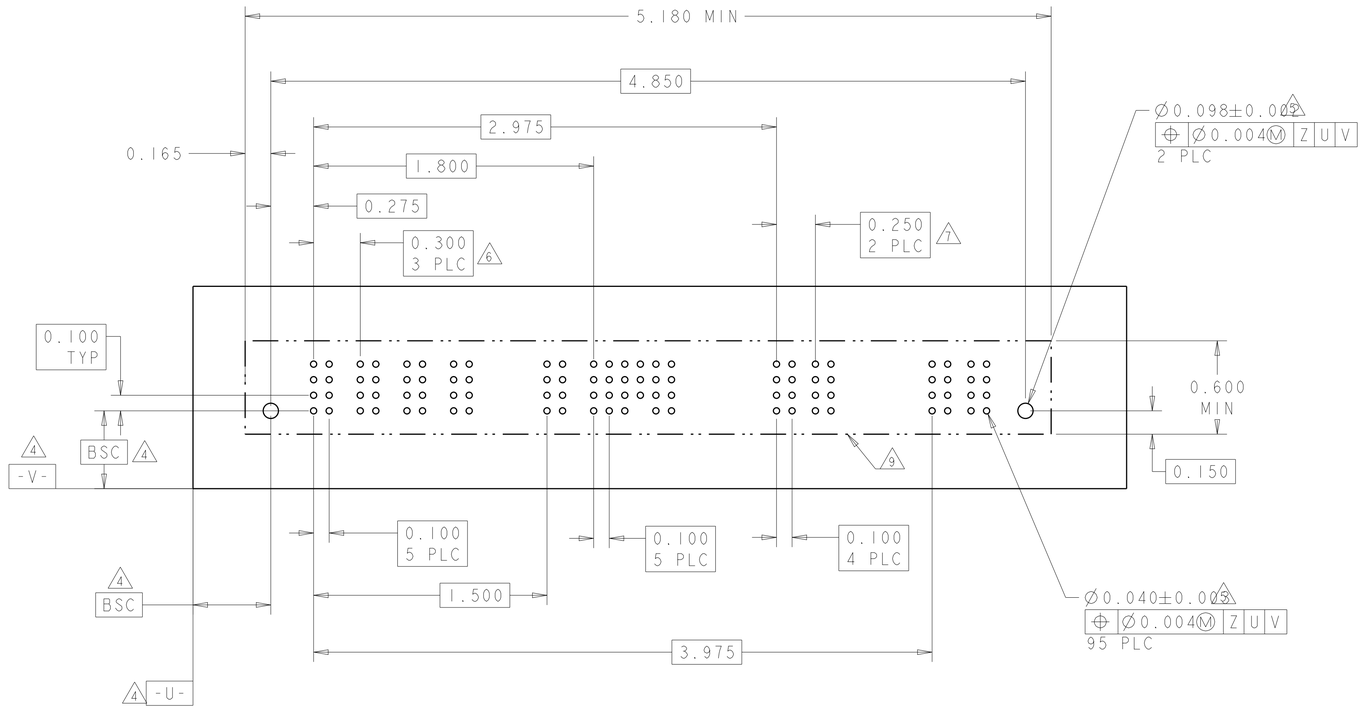
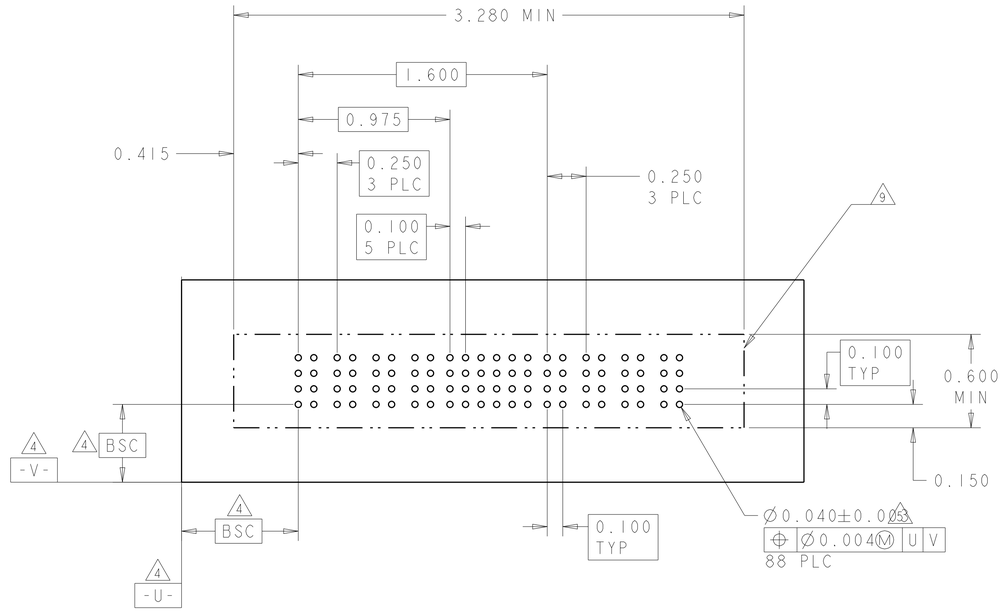
|---|---|---|---|---|---|
| | - | SEE SHEET 1 | - | - | - |

| PART NUMBER | ROWS | | POWER | | | | SIGNAL | | | | | | POWER | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | P3 | P4 | 1 | 2 | 3 | 4 | 5 | 6 | P5 | P6 | P7 | P8 | |
| 3-6600333-2 | D | | VM | VM | VM | VM | EV | EV | EV | EV | EV | EV | VM | VM | VM | VM | |
| | C | | | | | | EV | EV | EV | EV | EV | EV | | | | | |
| | B | | | | | | EV | EV | EV | EV | EV | EV | | | | | |
| | A | | | | | | EV | EV | EV | EV | EV | EV | | | | | |
| 4P+24S+4P | | | | | | | | | | | | | | | | | |

| PART NUMBER | ROWS | | POWER | | SIGNAL | | | | | | POWER | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | 1 | 2 | 3 | 4 | 5 | 6 | P3 | P4 |
| 3-6600333-1 | D | | VM | VM | EV | EV | EV | EV | EV | EV | VM | VM |
| | C | | | | EV | EV | EV | EV | EV | EV | | |
| | B | | | | EV | EV | EV | EV | EV | EV | | |
| | A | | | | ES | ES | EV | | EV | EV | | |
| 6ACP + 24S + 8P | | | | | | | | | | | | |

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DIMENSIONS: INCH

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±2°

MATERIAL - -

FINISH - -

DWN J.McCLINTON 23MAR2005
CHK D.TROUT 23MAR2005
APVD R.WHYNE 23MAR2005
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A1 | 00779 | C-6600333 | - |

Customer Drawing

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|---|---|---|---|---|---|
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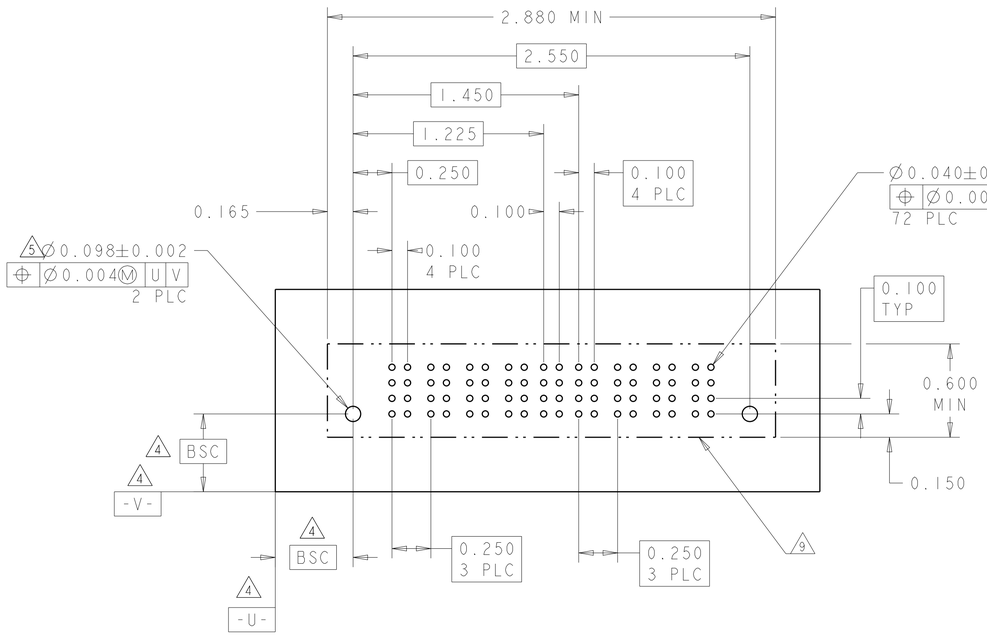
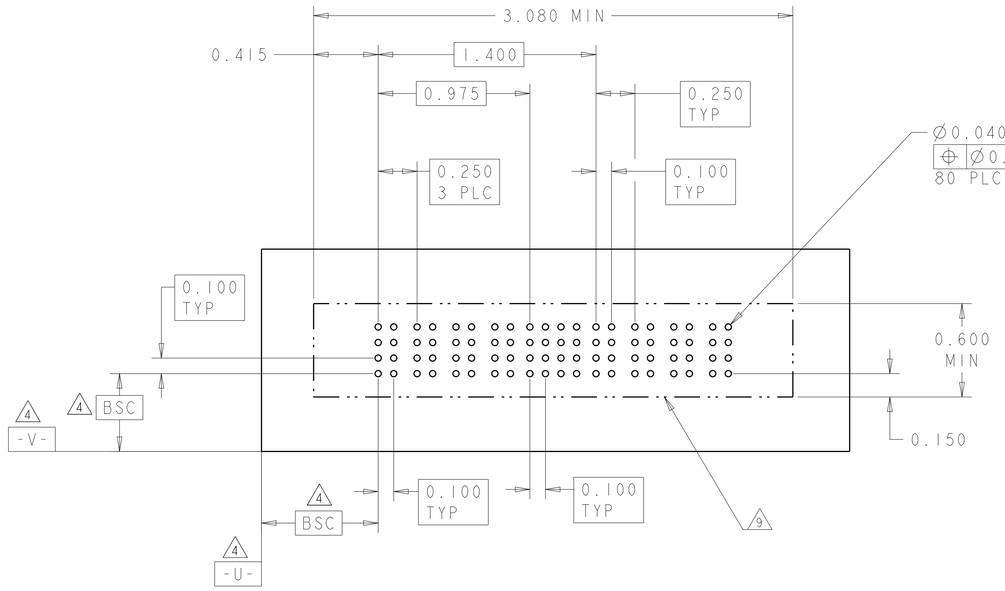
| PART NUMBER | ROWS | POWER P1 | POWER P2 | POWER P3 | POWER P4 | SIGNAL 1 | SIGNAL 2 | POWER P5 | POWER P6 | POWER P7 | POWER P8 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 3-6600333-4 | D C B A | VM | VM | VM | VM | EV EV EV EV | EV EV EV EV | VM | VM | VM | VM |
| 4P + 8S + 4P | | HD | | | | | | | | | HD |

| PART NUMBER | ROWS | POWER P1 | POWER P2 | POWER P3 | POWER P4 | SIGNAL 1 | SIGNAL 2 | SIGNAL 3 | SIGNAL 4 | POWER P5 | POWER P6 | POWER P7 | POWER P8 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3-6600333-3 | D C B A | VM | VM | VM | VM | EV EV EV EV | EV EV EV EV | EV EV EV EV | EV EV EV EV | VM | VM | VM | VM |
| 4P + 16S + 4P | | | | | | | | | | | | | |

(J2)

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4 PLC ±.0020
ANGLES ±2°

MATERIAL -
FINISH -

| | | |
|---|---|---|
| DWN | J.McCLINTON | 23MAR2005 |
| CHK | D.TROUT | 23MAR2005 |
| APVD | R.WHYNE | 23MAR2005 |
| PRODUCT SPEC | 108-1973 | |
| APPLICATION SPEC | 114-13038 | |
| WEIGHT | - | |

TE Connectivity

NAME: VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A1 | 00779 | C-6600333 | - |

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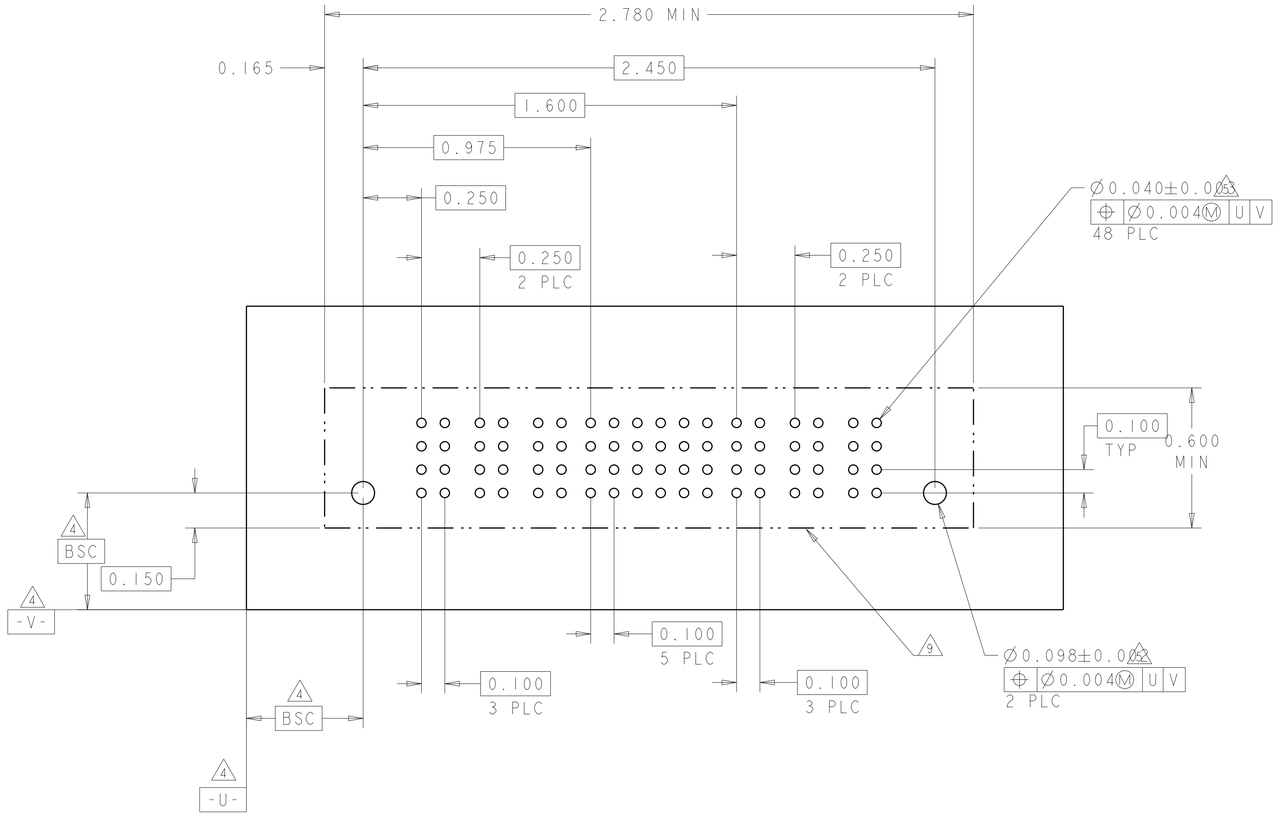
REVISIONS

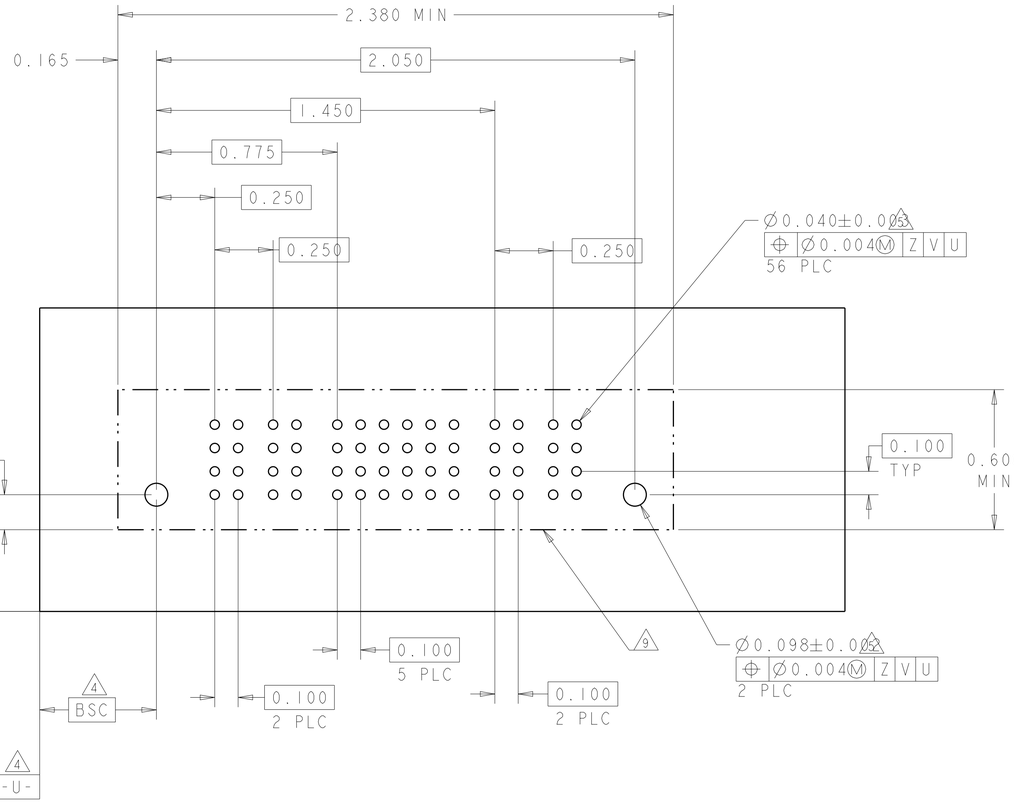
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | - | SEE SHEET 1 | - | - | - |

| PART NUMBER | ROWS | | POWER | | | SIGNAL | | | | | | POWER | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | P3 | 1 | 2 | 3 | 4 | 5 | 6 | P4 | P5 | P6 | |
| 3-6600333-5 | D | | VM | VM | VM | EV | EV | EV | EV | EV | EV | VM | VM | VM | |
| | C | | | | | EV | EV | EV | EV | EV | EV | | | | |
| | B | | | | | EV | EV | EV | EV | EV | EV | | | | |
| | A | | | | | EV | EV | EV | EV | EV | EV | | | | |
| 3P+24S+3P | | HD | | | | | | | | | | | | | HD |

(K1)

| PART NUMBER | ROWS | | POWER | | SIGNAL | | | | | | POWER | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | 1 | 2 | 3 | 4 | 5 | 6 | P3 | P4 | |
| 3-6600333-7 | D | | VM | VM | ES | EV | EV | EV | EV | EV | VM | VM | |
| | C | | | | ES | EV | EV | EV | EV | EV | | | |
| | B | | | | EV | EV | EV | EV | EV | EV | | | |
| | A | | | | ES | EV | EV | EV | EV | EV | | | |
| 2P+24S+2P | | HD | | | | | | | | | | | HD |

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4 PLC ±.0020
ANGLES ±2°

MATERIAL -
FINISH -

| | | |
|---|---|---|
| DWN | J.McCLINTON | 23MAR2005 |
| CHK | D.TROUT | 23MAR2005 |
| APVD | R.WHYNE | 23MAR2005 |
| PRODUCT SPEC | 108-1973 | |
| APPLICATION SPEC | 114-13038 | |
| WEIGHT | - | |

TE Connectivity

NAME: VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
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|---|---|---|---|---|---|
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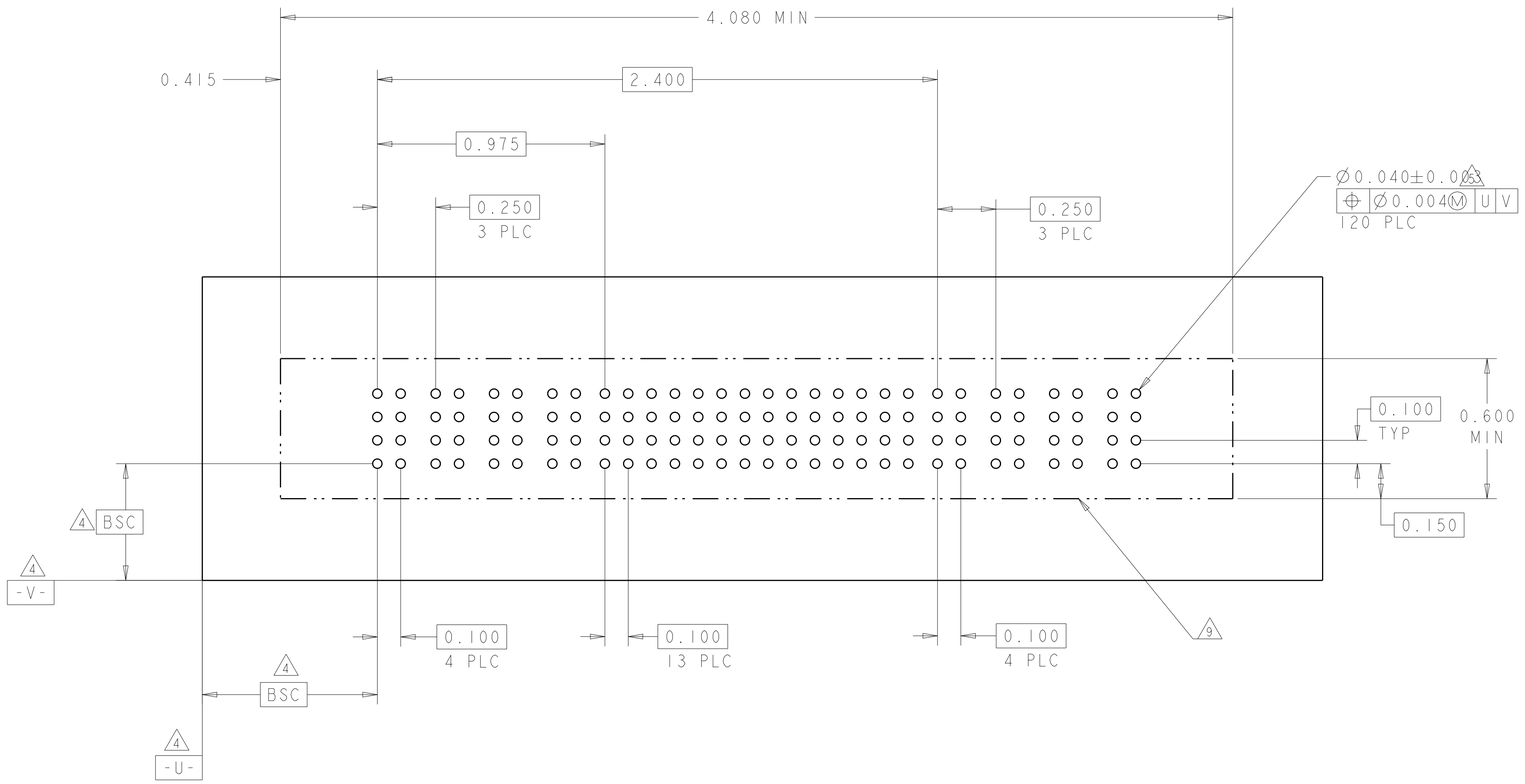
| PART NUMBER | ROWS | | POWER | | | | SIGNAL | | | | | | | | | | | | | | POWER | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | P3 | P4 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | P5 | P6 | P7 | P8 | |
| 3-6600333-6 | D | | VM | VM | VM | VM | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | VM | VM | VM | VM | |
| | C | | | | | | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | | | | | |
| | B | | | | | | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | | | | | |
| | A | | | | | | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | | | | | |
| 4P+56S+4P | | | | | | | | | | | | | | | | | | | | | | | | | |

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MATERIAL - -
FINISH - -

DWN J.McCLINTON 23MAR2005
CHK D.TROUT 23MAR2005
APVD R.WHYNE 23MAR2005
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

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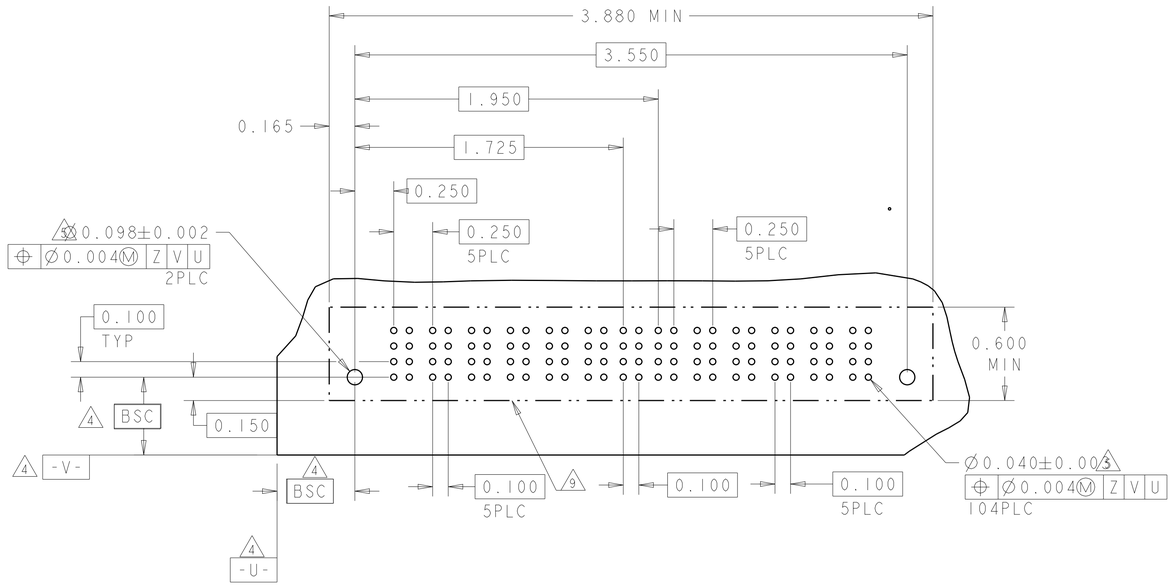
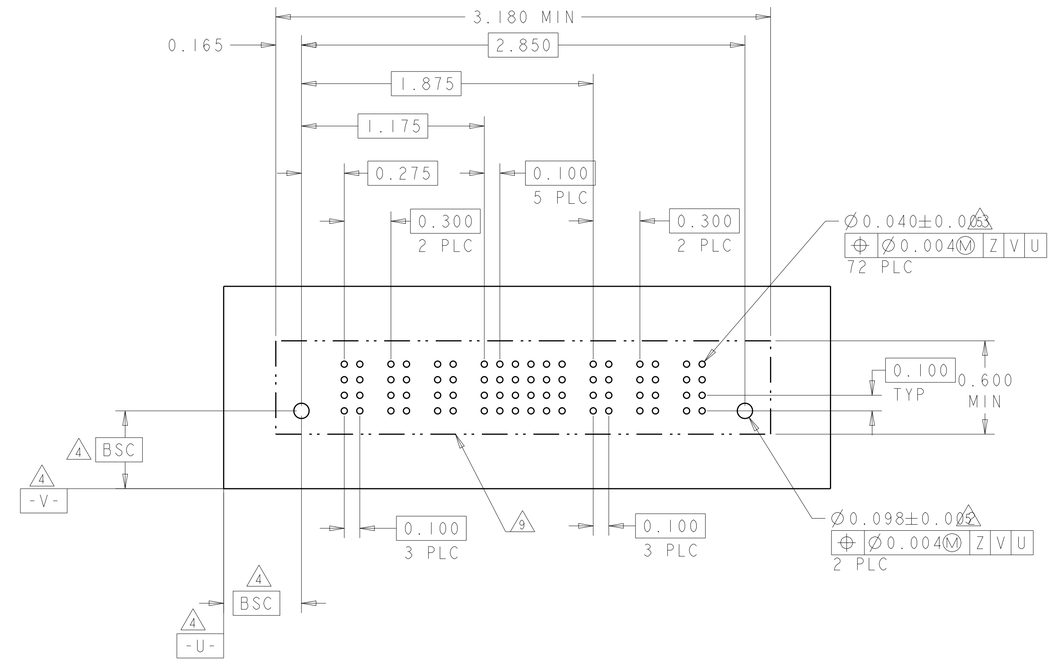
(L1)

| PART NUMBER | ROWS | | POWER | | | | | | SIGNAL | | POWER | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | P3 | P4 | P5 | P6 | 1 | 2 | P7 | P8 | P9 | P10 | P11 | P12 | |
| 3-6600333-8 | D | | VM | VM | VM | VM | VM | VM | EV | EV | VM | VM | VM | VM | VM | VM | |
| | C | | | | | | | | EV | EV | | | | | | | |
| | B | | | | | | | | EV | EV | | | | | | | |
| | A | | | | | | | | EV | EV | | | | | | | |
| 6P+8S+6P | | HD | | | | | | | | | | | | | | | HD |

(M)

| PART NUMBER | ROWS | | POWER | | | SIGNAL | | | | | | POWER | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | P3 | 1 | 2 | 3 | 4 | 5 | 6 | P4 | P5 | P6 | |
| 3-6600333-9 | D | | VM | VM | VM | EV | EV | EV | EV | EV | EV | VM | VM | VM | |
| | C | | | | | EV | EV | EV | EV | EV | EV | | | | |
| | B | | | | | EV | EV | EV | EV | EV | EV | | | | |
| | A | | | | | ES | EV | EV | EV | EV | EV | | | | |
| 3ACP+24S+3ACP | | HD | | | | | | | | | | | | | HD |

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ANGLES ±2°

MATERIAL -
FINISH -

| | |
|---|---|
| DWN | J.McCLINTON 23MAR2005 |
| CHK | D.TROUT 23MAR2005 |
| APVD | R.WHYNE 23MAR2005 |
| PRODUCT SPEC | 108-1973 |
| APPLICATION SPEC | 114-13038 |
| WEIGHT | - |

TE Connectivity

NAME: VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
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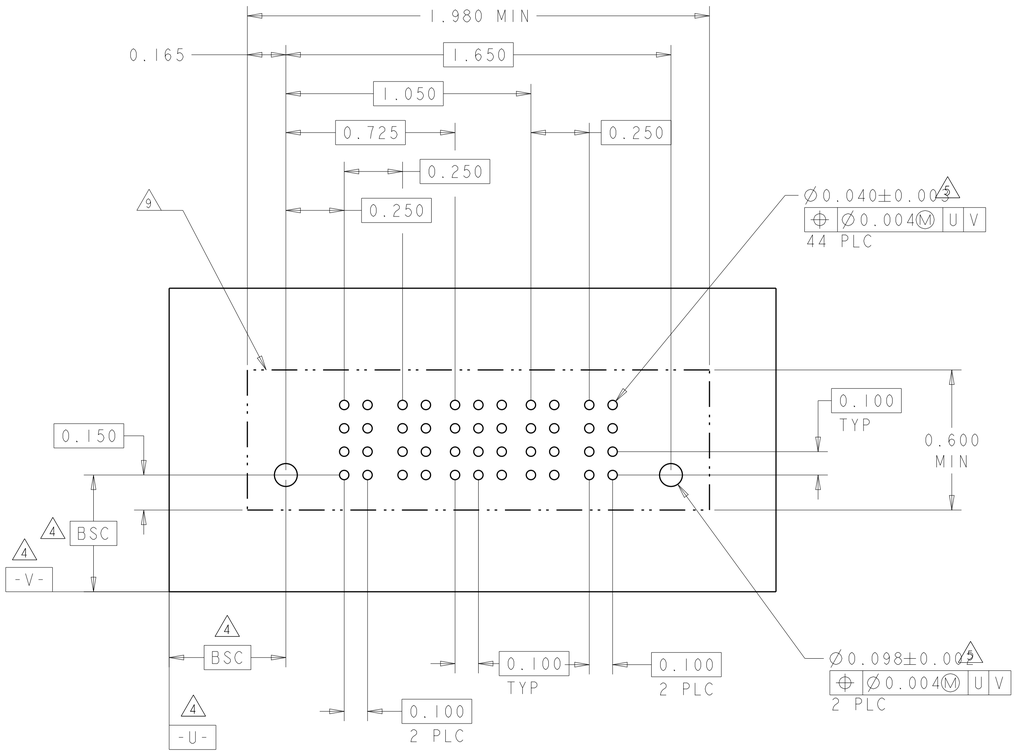
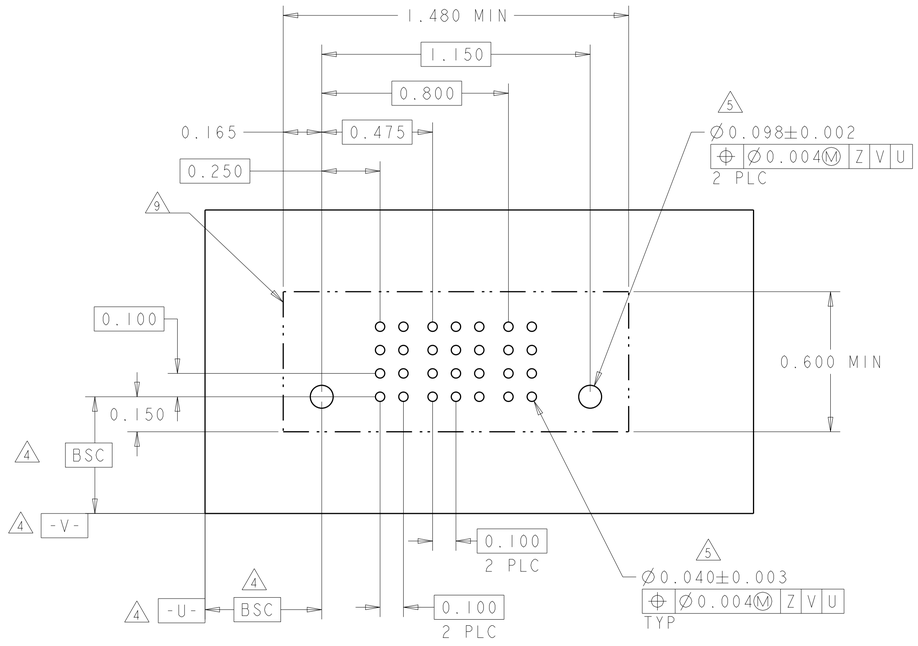
| | - | SEE SHEET 1 | - | - | - |

| PART NUMBER | ROWS | | POWER | | SIGNAL | | | POWER | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | 1 | 2 | 3 | P3 | P4 | |
| 4-6600330-1 | D | | VM | VM | EV EV EV | | | VM | VM | |
| | C | | | | EV EV EV | | | | | |
| | B | | | | EV EV EV | | | | | |
| | A | HD | | | EV EV EV | | | | | HD |
| 2P + 12S + 2P | | | | | | | | | | |

| PART NUMBER | ROWS | | POWER | SIGNAL | | | POWER | |
|---|---|---|---|---|---|---|---|---|
| | | | P1 | 1 | 2 | 3 | P2 | |
| 4-6600333-9 | D | | VM | ES | EV | EV | VM | |
| | C | | | EV | EV | EV | | |
| | B | | | EV | EV | EV | | |
| | A | | | EV | EV | EV | | |
| 1P+12S+1P | | HD | | | | | | HD |

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4 PLC ±.0020
ANGLES ±2°

MATERIAL -
FINISH -

| | |
|---|---|
| DWN | J.McCLINTON 23MAR2005 |
| CHK | D.TROUT 23MAR2005 |
| APVD | R.WHYNE 23MAR2005 |
| PRODUCT SPEC | 108-1973 |
| APPLICATION SPEC | 114-13038 |
| WEIGHT | - |

TE Connectivity

NAME: VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
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| A1 | 00779 | C-6600333 | - |

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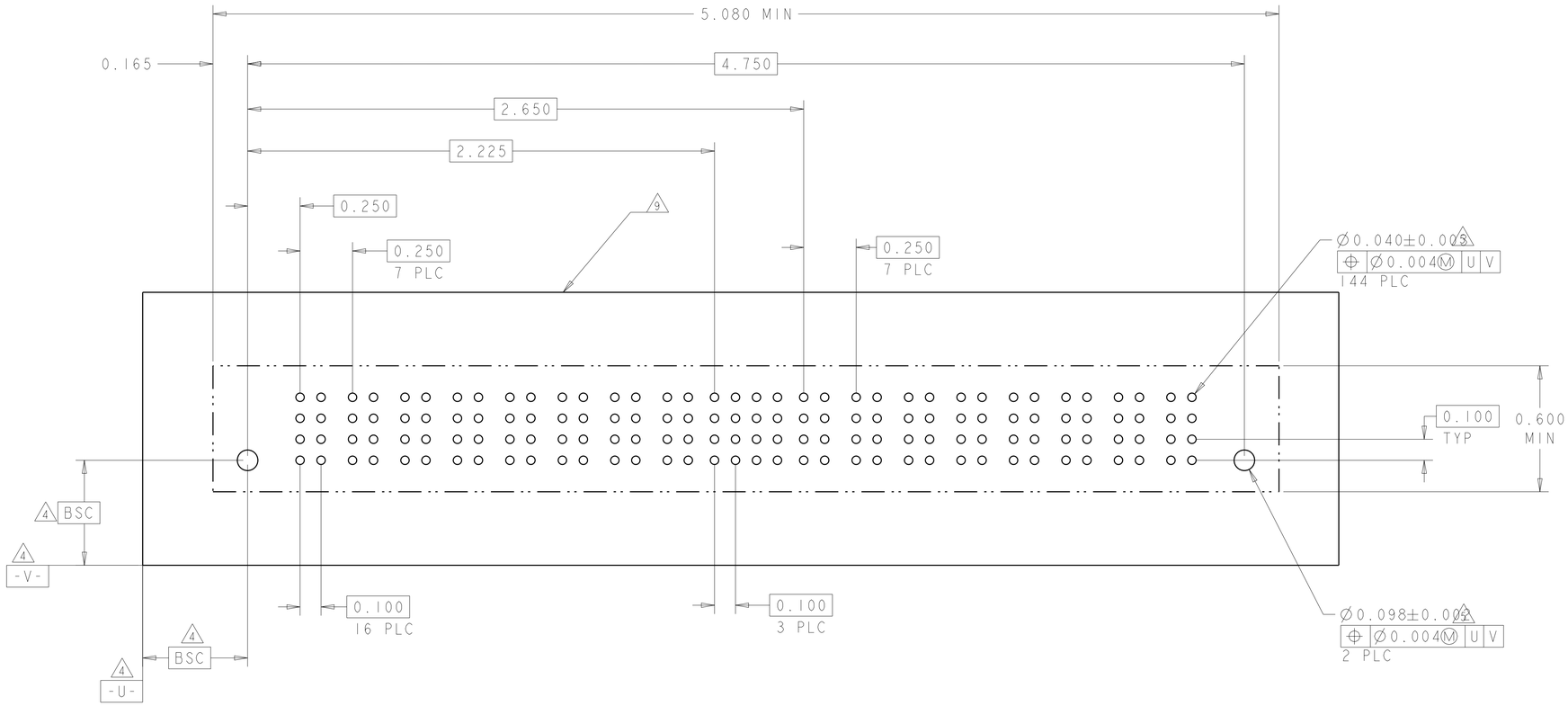
| PART NUMBER | ROWS | | POWER | | | | | | | | SIGNAL | | | | POWER | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | P3 | P4 | P5 | P6 | P7 | P8 | 1 | 2 | 3 | 4 | P9 | P10 | P11 | P12 | P13 | P14 | P15 | P16 | |
| 4-6600333-2 | D | | VM | VM | VM | VM | VM | VM | VM | VM | EV | EV | EV | EV | VM | VM | VM | VM | VM | VM | VM | VM | |
| | C | | | | | | | | | | EV | EV | EV | EV | | | | | | | | | |
| | B | | | | | | | | | | EV | EV | EV | EV | | | | | | | | | |
| | A | | | | | | | | | | EV | EV | EV | EV | | | | | | | | | |
| 8P+16S+8P | | HD | | | | | | | | | | | | | | | | | | | | | HD |

(N)

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ANGLES ±2°

MATERIAL -
FINISH -

DWN J.McCLINTON 23MAR2005
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PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

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Customer Drawing | SCALE 3:1 | SHEET 17 OF 22 | REV P7

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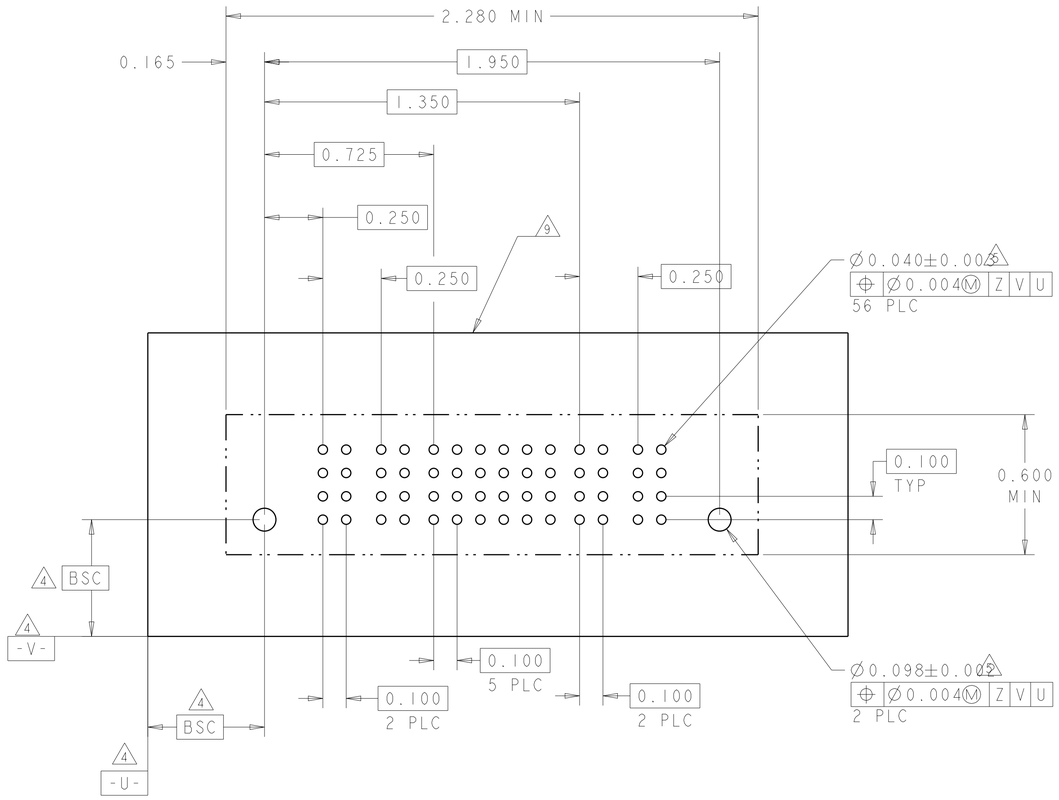
|---|---|---|---|---|---|
| | - | SEE SHEET 1 | - | - | - |

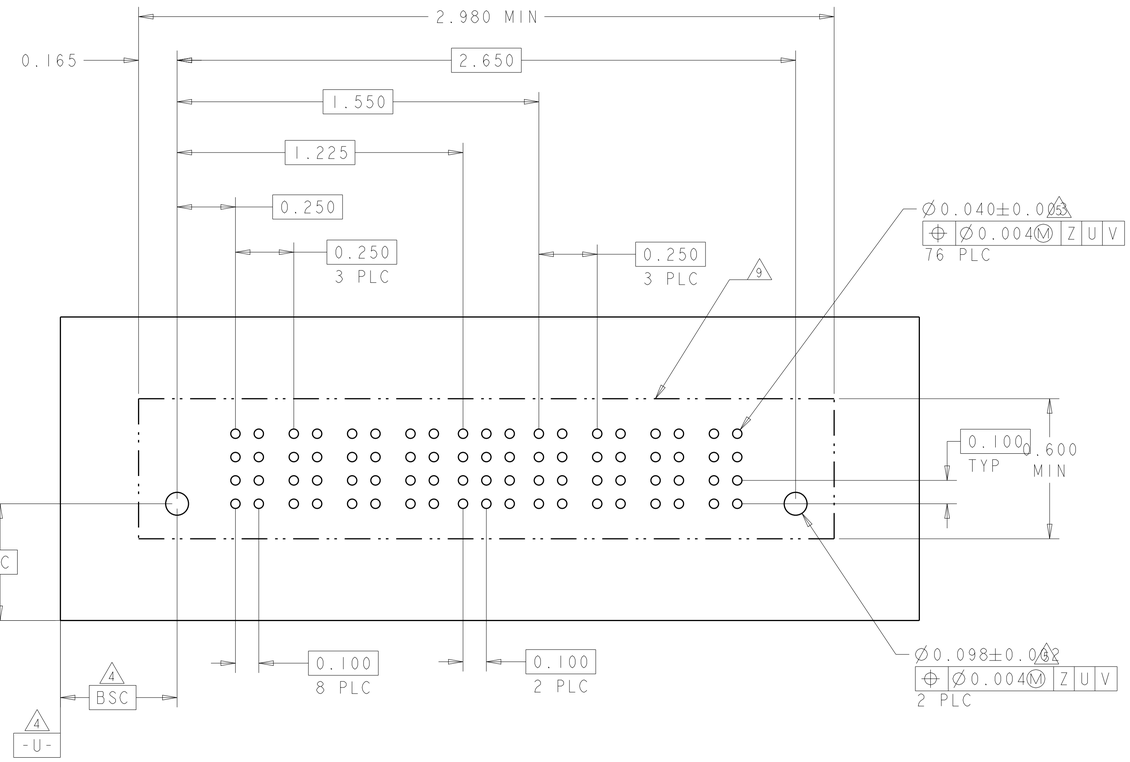
(N2)

| PART NUMBER | ROWS | | POWER P1 | POWER P2 | SIGNAL 1 | SIGNAL 2 | SIGNAL 3 | SIGNAL 4 | SIGNAL 5 | SIGNAL 6 | POWER P3 | POWER P4 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4-6600333-4 | D | | VM | VM | EV | EV | EV | EV | EV | EV | VM | VM | |
| | C | | | | EV | EV | EV | EV | EV | EV | | | |
| | B | | | | EV | EV | EV | EV | EV | EV | | | |
| | A | | | | ES | ES | ES | ES | ES | ES | | | |
| 2P+24S+2P | | HD | | | | | | | | | | | HD |

(N3)

| PART NUMBER | ROWS | | POWER P1 | POWER P2 | POWER P3 | POWER P4 | SIGNAL 1 | SIGNAL 2 | SIGNAL 3 | POWER P5 | POWER P6 | POWER P7 | POWER P8 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4-6600333-6 | D | | VM | VM | VM | VM | EV | EV | EV | VM | VM | VM | VM | |
| | C | | | | | | EV | EV | EV | | | | | |
| | B | | | | | | EV | EV | EV | | | | | |
| | A | | | | | | EV | EV | EV | | | | | |
| 4P + 12S + 4P | | HD | | | | | | | | | | | | HD |

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ANGLES ±2°

MATERIAL -
FINISH -

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| DWN | J.McCLINTON 23MAR2005 |
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TE Connectivity

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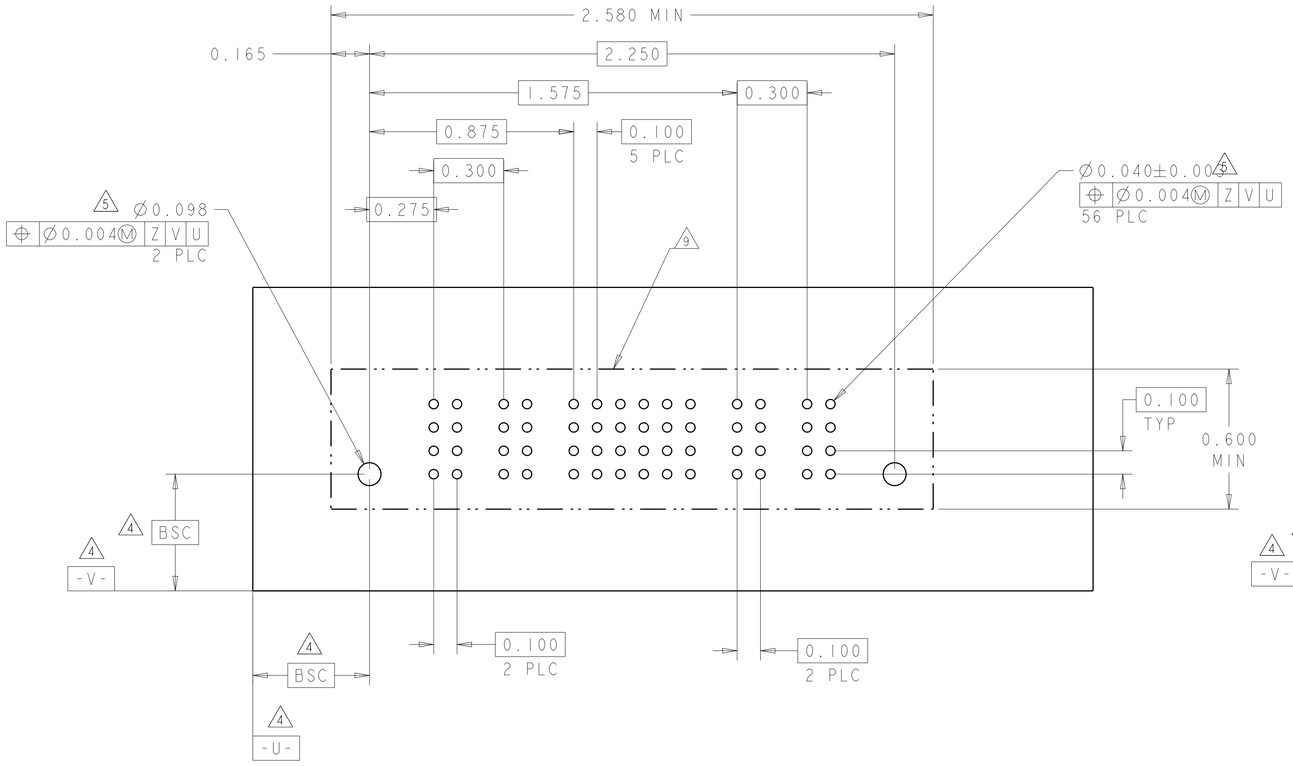
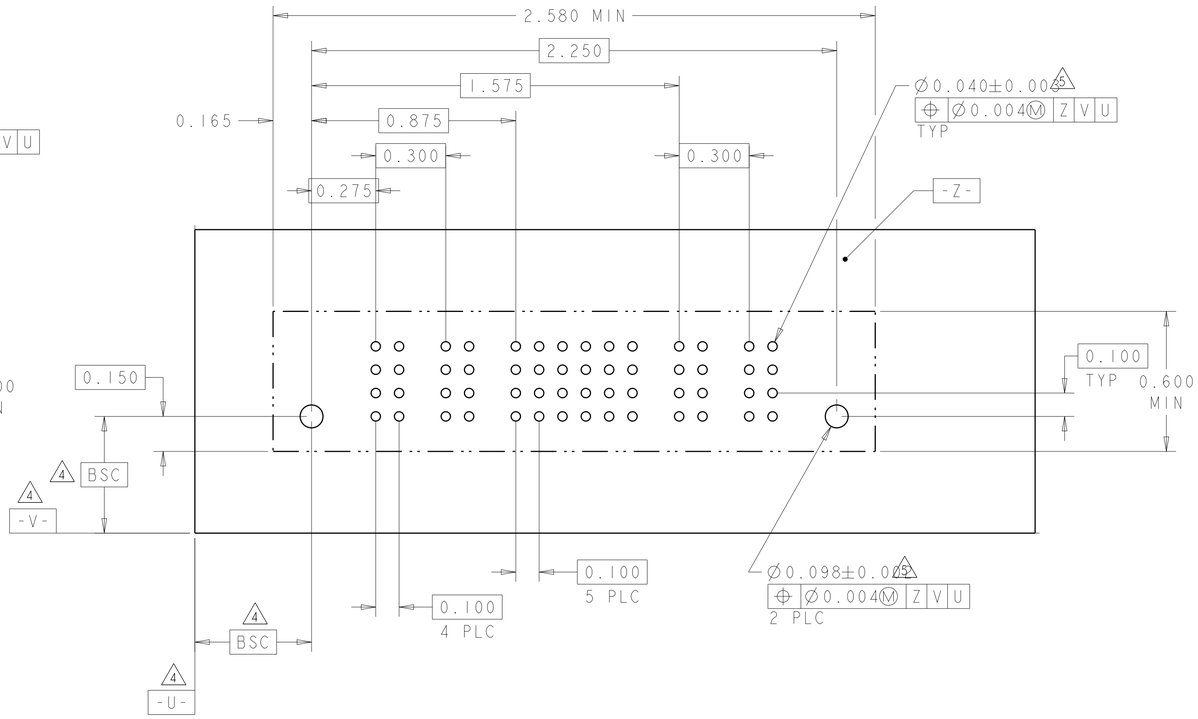
| PART NUMBER | ROWS | | POWER | | SIGNAL | | | | | | POWER | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | 1 | 2 | 3 | 4 | 5 | 6 | P3 | P4 | |
| 4-6600333-3 | D | | VM | VM | ES | EV | EV | EV | EV | EV | VM | VM | |
| | C | | | | EV | EV | EV | EV | EV | EV | | | |
| | B | | | | EV | EV | EV | EV | EV | EV | | | |
| | A | | | | EV | EV | EV | EV | EV | EV | | | |
| 2ACP+24S+2ACP | | HD | | | | | | | | | | | HD |

| PART NUMBER | ROWS | | POWER | | SIGNAL | | | | | | POWER | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | 1 | 2 | 3 | 4 | 5 | 6 | P3 | P4 | |
| 4-6600333-5 | D | | VM | VM | EV | EV | EV | EV | EV | EV | VM | VM | |
| | C | | | | EV | EV | EV | EV | EV | EV | | | |
| | B | | | | EV | EV | ES | EV | EV | EV | | | |
| | A | | | | ES | EV | EV | EV | EV | EV | | | |
| 2ACP+24S+2ACP | | HD | | | | | | | | | | | HD |




| | | | |
|---|---|---|---|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | DWN J.McCLINTON 23MAR2005 | TE Connectivity | |
| DIMENSIONS: INCH | CHK D.TROUT 23MAR2005 | NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2° | APVD R.WHYNE 23MAR2005 | PRODUCT SPEC 108-1973 | |
| | | APPLICATION SPEC 114-13038 | |
| MATERIAL - - | FINISH - - | WEIGHT - | SIZE A1 CAGE CODE 00779 DRAWING NO C-6600333 RESTRICTED TO - |
| | | Customer Drawing | SCALE 3:1 SHEET 19 OF 22 REV P7 |

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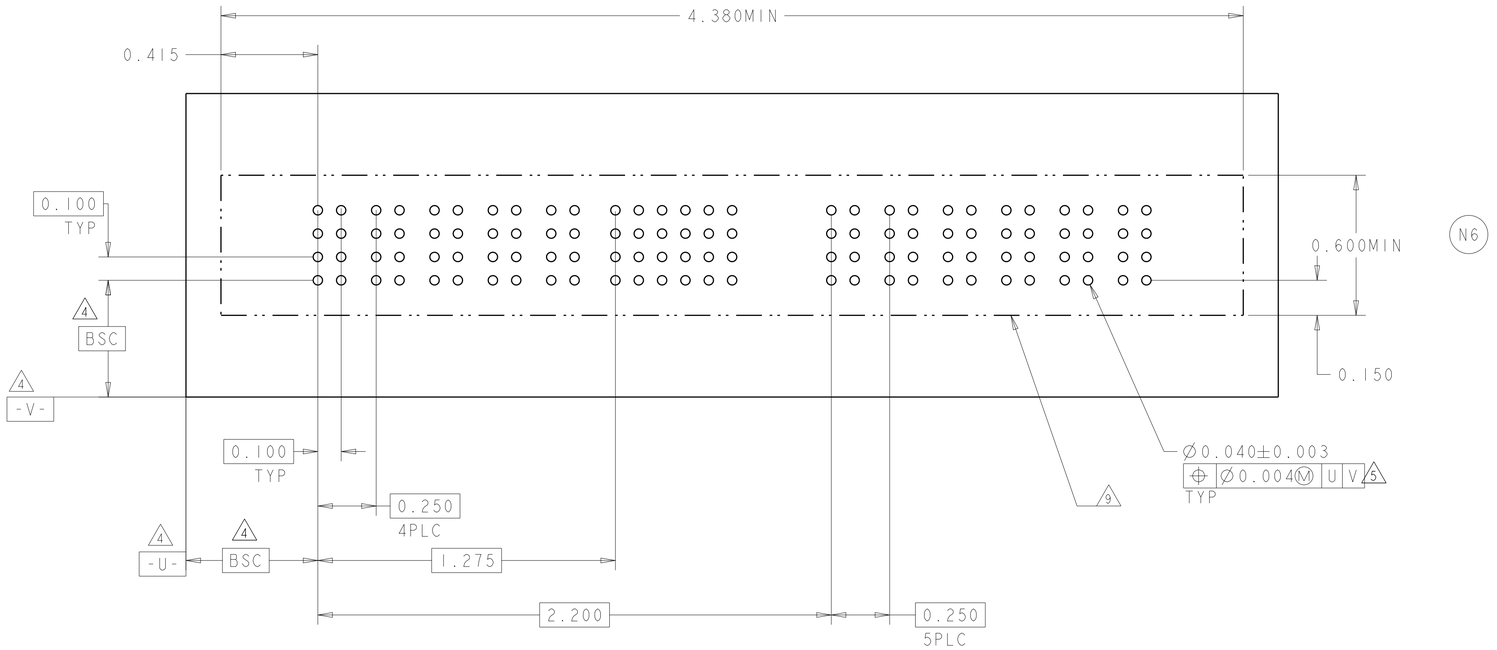
| LOC | DIST |
|---|---|
| ES | 00 |

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | - | SEE SHEET 1 | - | - | - |

| PART NUMBER | ROWS | POWER P1 | POWER P2 | POWER P3 | POWER P4 | POWER P5 | SIGNAL 1 | SIGNAL 2 | SIGNAL 3 | SIGNAL 4 | SIGNAL 5 | SIGNAL 6 | POWER P6 | POWER P7 | POWER P8 | POWER P9 | POWER P10 | POWER P11 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4-6600333-8 | D | VM | VM | VM | VM | VM | EV | EV | EV | EV | EV | EV | VM | VM | VM | VM | VM | VM |
| | C | | | | | | EV | EV | EV | EV | EV | EV | | | | | | |
| | B | | | | | | EV | EV | EV | EV | EV | EV | | | | | | |
| | A | | | | | | EV | EV | EV | EV | EV | ES | | | | | | |
| 5P + 24S + 6P | | | | | | | | | | | | | | | | | | |

N7




RECOMMENDED PCB LAYOUT 4-6600333-8

| | | | |
|---|---|---|---|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | DWN J.McCLINTON 23MAR2005 | TE Connectivity | |
| DIMENSIONS: INCH | CHK D.TROUT 23MAR2005 | NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2° | APVD R.WHYNE 23MAR2005 | PRODUCT SPEC 108-1973 | SIZE A1 / CAGE CODE 00779 / DRAWING NO C-6600333 / RESTRICTED TO - |
| MATERIAL - - | APPLICATION SPEC 114-13038 | WEIGHT - | |
| FINISH - - | Customer Drawing | SCALE 3:1 / SHEET 20 OF 22 / REV P7 | |

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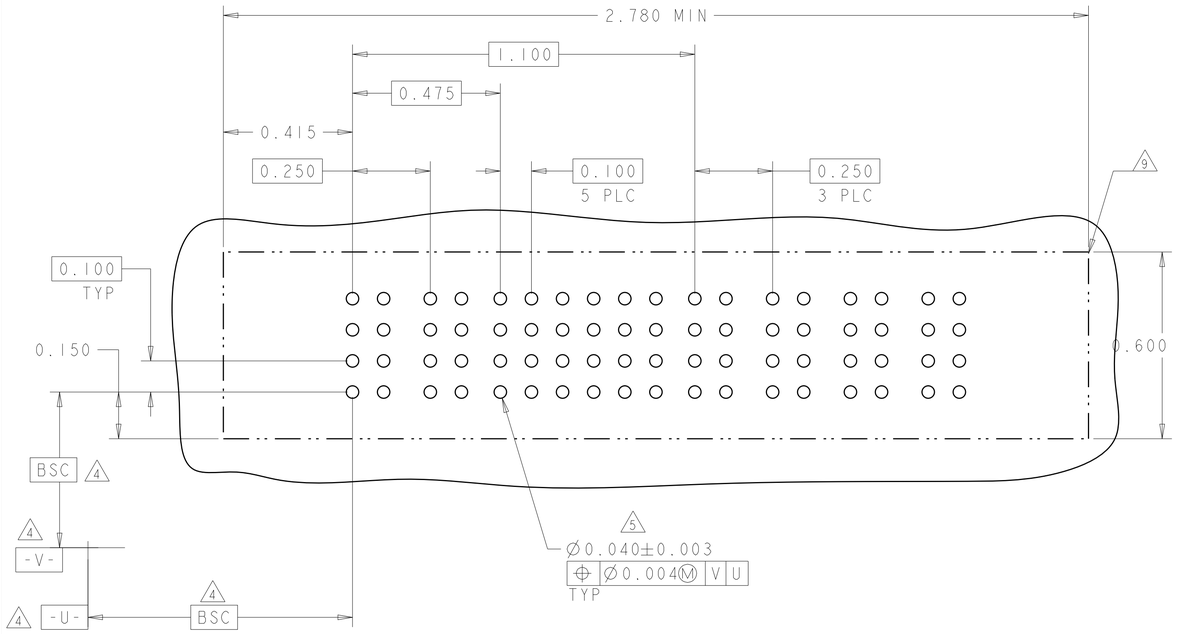
| LOC | DIST |
|---|---|
| ES | 00 |

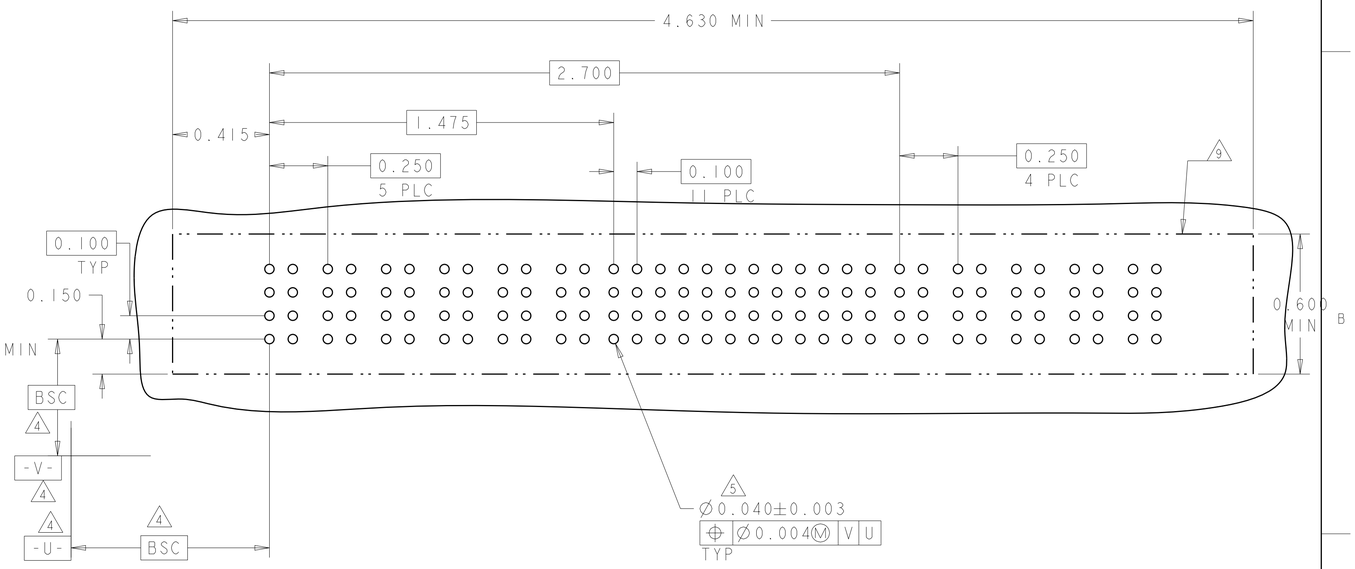
REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | - | SEE SHEET 1 | - | - | - |

| PART NUMBER | ROWS | POWER P1 | POWER P2 | SIGNAL 1 | 2 | 3 | 4 | 5 | 6 | POWER P3 | POWER P4 | POWER P5 | POWER P6 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5-6600333-0 | D | VM | VM | EV | EV | EV | EV | EV | EV | VM | VM | VM | VM |
| | C | | | EV | EV | EV | EV | EV | EV | | | | |
| | B | | | EV | EV | EV | EV | EV | EV | | | | |
| | A | | | EV | EV | EV | EV | EV | EV | | | | |
| 2P + 24S + 4P | | | | | | | | | | | | | |

| PART NUMBER | ROWS | POWER P1 | POWER P2 | POWER P3 | POWER P4 | POWER P5 | POWER P6 | SIGNAL 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | POWER P7 | POWER P8 | POWER P9 | POWER P10 | POWER P11 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5-6600333-1 | D | VM | VM | VM | VM | VM | VM | ES | ES | ES | ES | ES | ES | ES | ES | ES | ES | ES | EV | VM | VM | VM | VM | VM |
| | C | | | | | | | ES | ES | ES | ES | ES | ES | ES | ES | ES | ES | ES | EV | | | | | |
| | B | | | | | | | ES | ES | ES | ES | ES | ES | ES | ES | ES | ES | ES | EV | | | | | |
| | A | | | | | | | ES | ES | ES | ES | ES | ES | ES | ES | ES | ES | ES | EV | | | | | |
| 6P + 48S + 5P | | | | | | | | | | | | | | | | | | | | | | | | |

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DIMENSIONS: INCH

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±2°

MATERIAL - -
FINISH - -

DWN J.McCLINTON 23MAR2005
CHK D.TROUT 23MAR2005
APVD R.WHYNE 23MAR2005
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A1 | 00779 | C-6600333 | - |

Customer Drawing | SCALE 3:1 | SHEET 21 OF 22 | REV P7

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| LOC | DIST |
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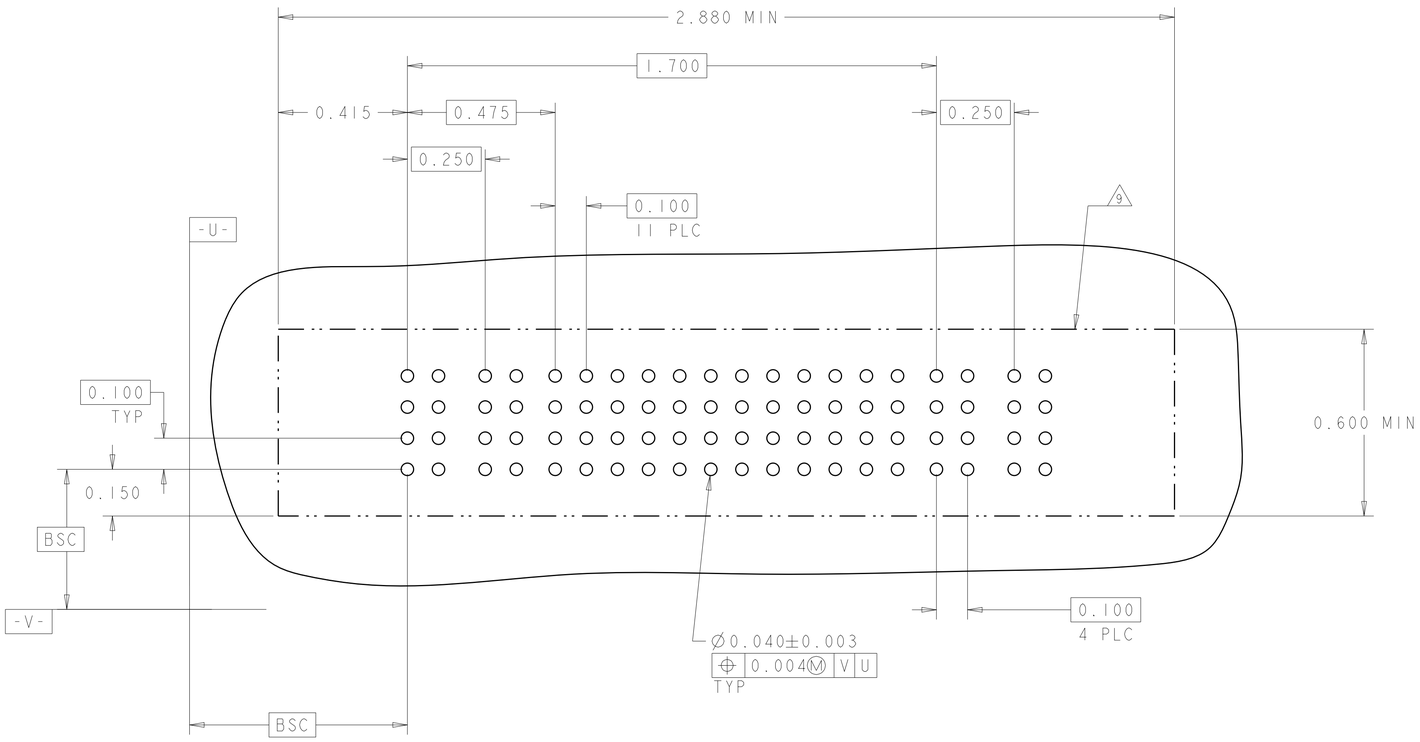
| ES | 00 |

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | - | SEE SHEET 1 | - | - | - |

| PART NUMBER | ROWS | | POWER | | SIGNAL | | | | | | | | | | | | POWER | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P1 | P2 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | P3 | P4 | |
| 5-6600333-2 | D | | VM | VM | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | VM | VM | |
| | C | | | | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | | | |
| | B | | | | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | EV | | | |
| | A | | | | ES | ES | ES | ES | ES | ES | EV | EV | EV | EV | EV | EV | | | |
| 2P+48S+2P | | | | | | | | | | | | | | | | | | | |




| | | | |
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| DIMENSIONS: INCH | CHK D TROUT 23MAR2005 | NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2° | APVD R WHYNE 23MAR2005 | SIZE A1 | CAGE CODE 00779 |
| | PRODUCT SPEC 108-1973 | DRAWING NO C-6600333 | RESTRICTED TO - |
| | APPLICATION SPEC 114-13038 | | |
| MATERIAL - - | WEIGHT - | SCALE 3:1 | SHEET 22 OF 22 REV P7 |
| FINISH - - | Customer Drawing | | |