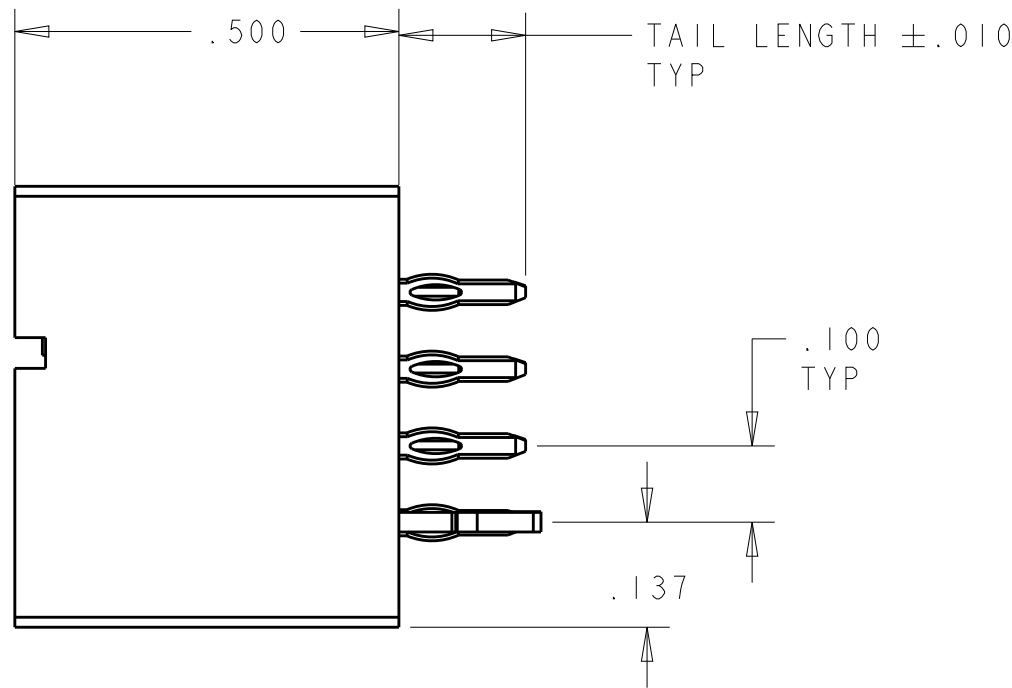
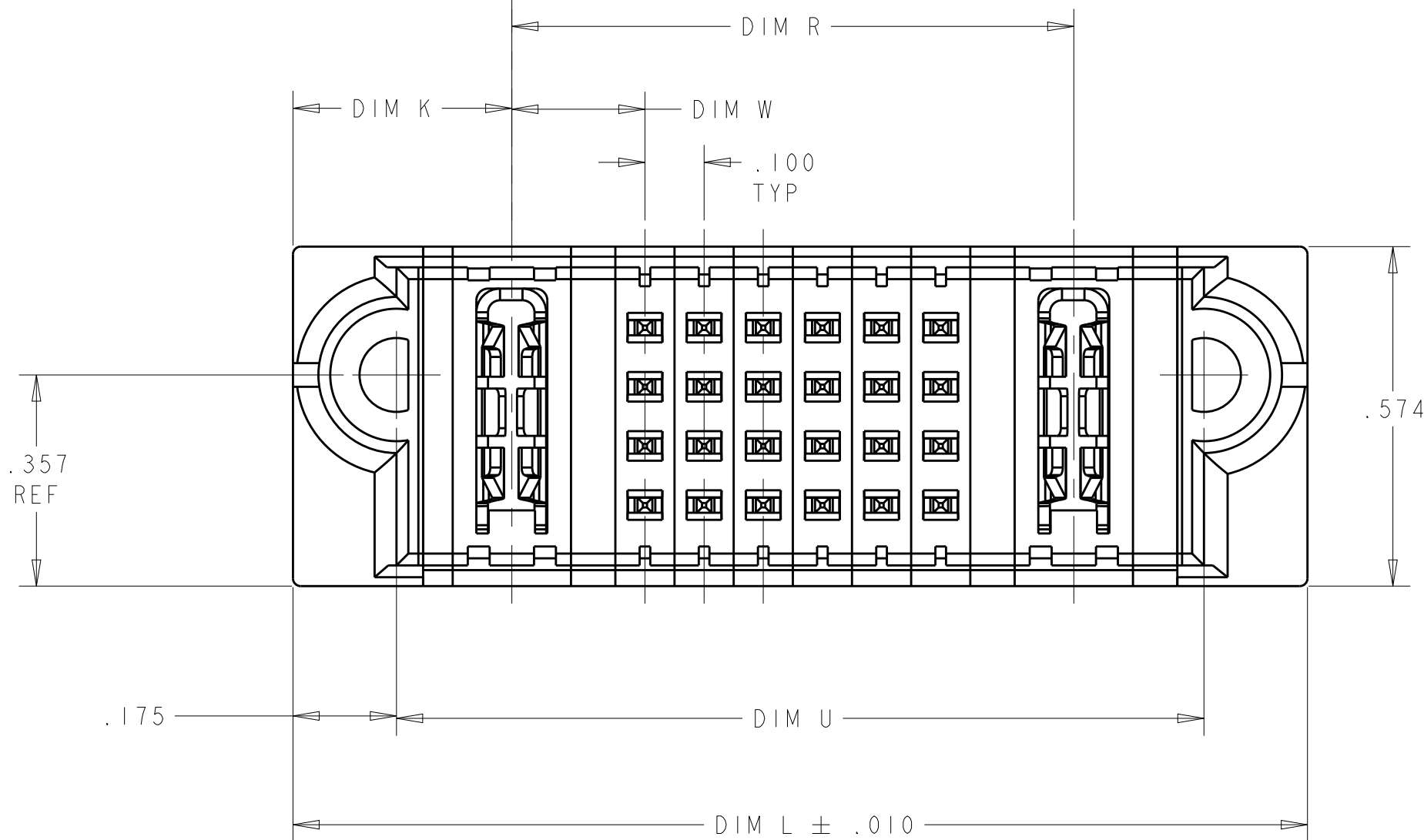
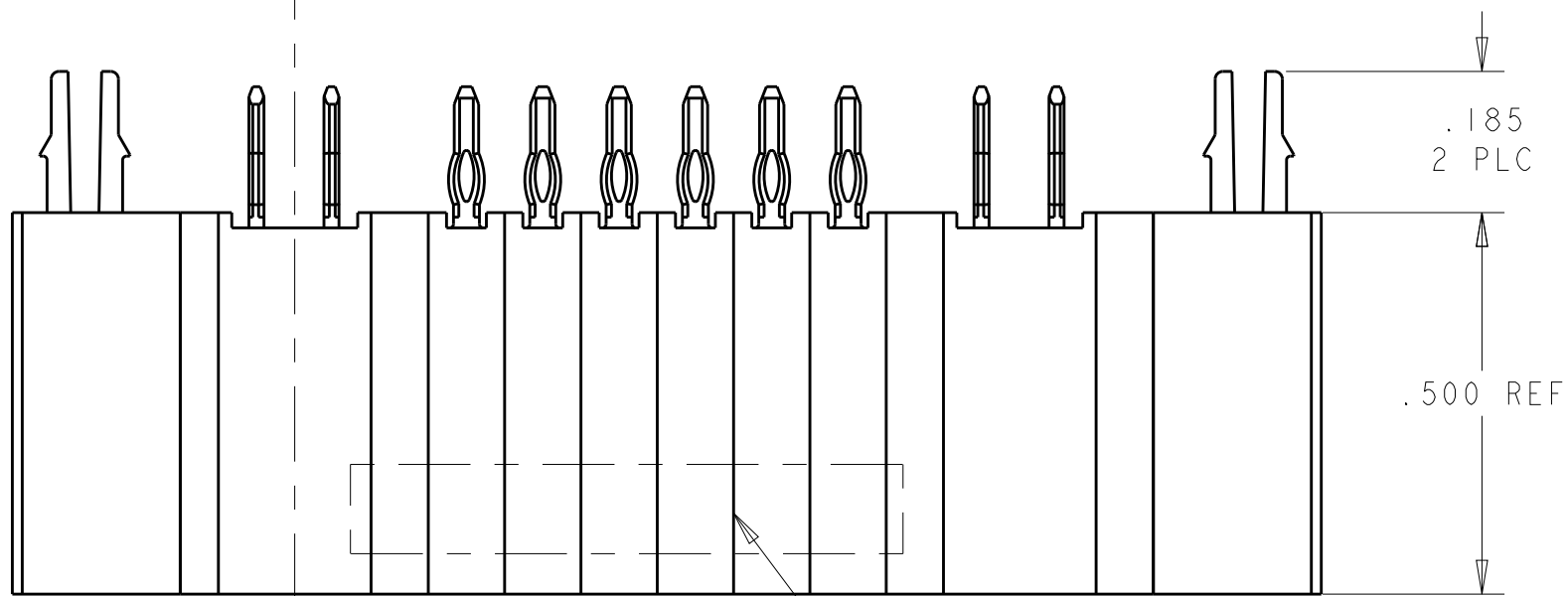
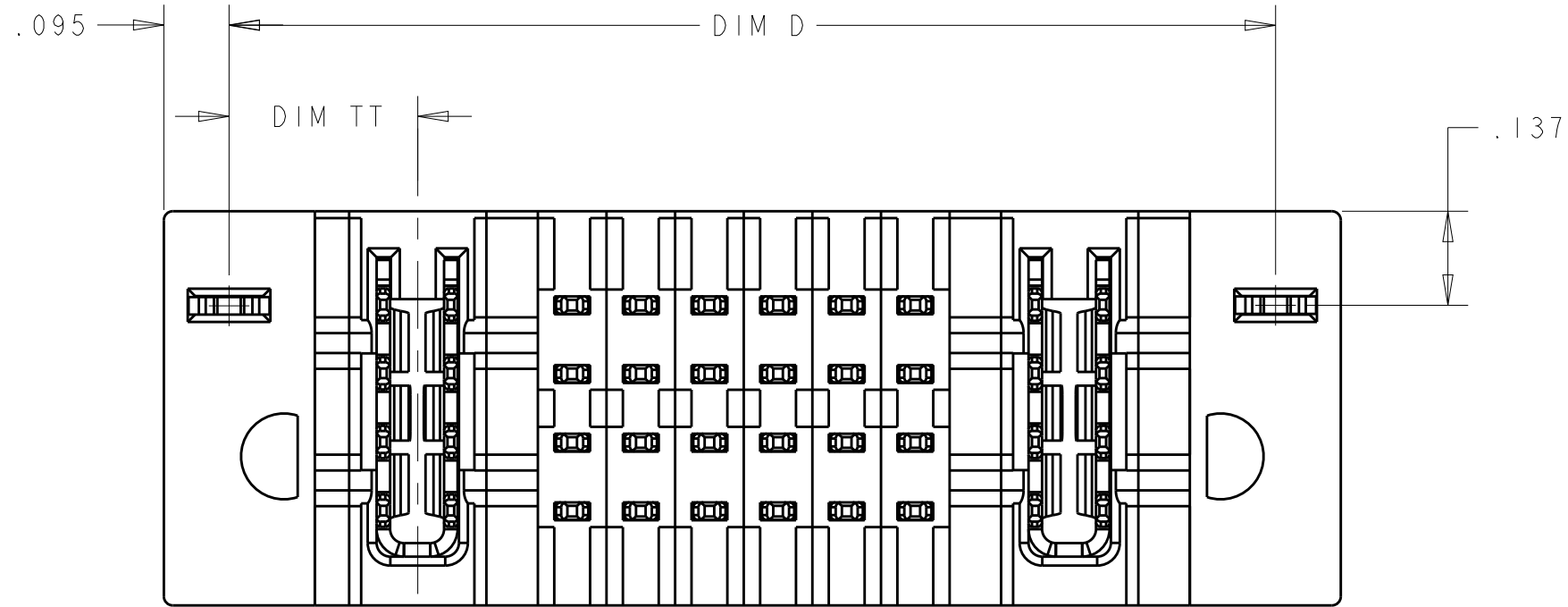


LOC	DIST	REVISIONS						
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
			G6	ADD NEW PART -25	19AUG2013	AY	SZ	
			G7	UPDATE -25 MATING SEQUENCE	29AUG2013	AY	SZ	
			G8	UPDATE -25 MATING SEQUENCE	30AUG2013	AY	SZ	



- 1

HEADER HOUSING: THERMO PLASTIC, BLACK, UL94 V-O; 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

A SEATING TOOL IS REQUIRED TO SEAT THE HEADER ON THE P.C. BOARD. PLEASE REFER TO THE 114-13251 APPLICATION SPEC.
- 7

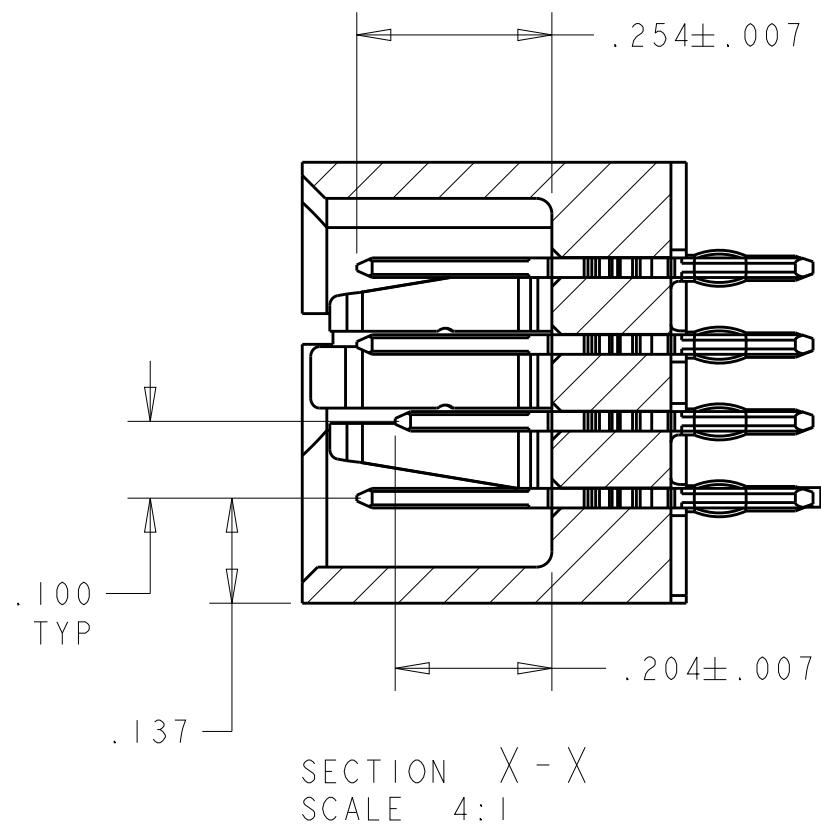
MECHANICAL CONNECTOR KEEP OUT ZONE.
- 8

DETAIL DIM SEE PART VIEW
- 9

FOR THE CONFIGURATION WITH VENT, PLEASE REFER TO SHEET 2.
- 10

FOR THE CONFIGURATION LP/S/LP WITH VENT, PLEASE REFER TO SHEET 3.
- 11

FOR THE CONFIGURATION LP/S/P, WITH VENT, PLEASE REFER TO SHEET 4.



66	.240	.165	.1825	2.220	1.870	2.030	1.145	.7125	.2775	3LP + 16S + 4LP	2-6450820-5
	.200	-	.225	3.065	2.715	2.875	-	1.975	.320	10HDP + 24S	2-6450820-3
	.300	-	.275	1.790	1.440	1.600	-	1.150	.370	4ACP + 4S	2-6450820-2
	.115	.250	.2075	2.555	2.205	2.365	1.4075	.7325	.3025	6LP + 24S + 3P	2-6450820-1
	-	-	.1825	1.120	.770	.930	.565	.1575	.2775	1LP + 16S + 1LP	2-6450820-0
	.250	.250	.250	3.540	3.190	3.350	1.850	1.175	.345	5P + 24S + 5P	1-6450820-9
	.250	.250	.225	4.140	3.790	3.950	2.500	1.200	.320	5P + 48S + 5P	1-6450820-8
	.250	-	.225	4.640	4.290	4.450	-	2.950	.320	12P + 48S	1-6450820-7
	.250	-	.225	2.415	2.065	2.225	-	1.425	.320	6P + 20S	1-6450820-5
	-	.300	.175	2.665	2.315	2.475	.575	-	.270	20S + 6ACP	1-6450820-4
	.300	.300	.225	2.840	2.490	2.650	1.600	.850	.320	3ACP + 24S + 3ACP	1-6450820-3
	.250	.250	.250	4.040	3.690	3.850	2.100	1.425	.345	6P + 24S + 6P	1-6450820-1
63	.250	.250	.225	6.240	5.890	6.050	3.850	1.950	.320	8P + 72S + 8P	6450820-9
	.250	.250	.225	6.240	5.890	6.050	3.850	1.950	.320	8P + 72S + 8P	6450820-8
	8	8	.250	5.390	5.040	5.200	8	8	.345	14P + 40S	6450820-7
	8	8	.250	5.390	5.040	5.200	8	8	.345	14P + 40S	6450820-6
	.250	.250	.250	2.640	2.290	2.450	1.200	.925	.345	4P + 8S + 4P	6450820-5
	.250	.250	.250	3.640	3.290	3.450	1.700	1.425	.345	6P + 8S + 6P	6450820-4
	.250	.250	.275	2.790	2.440	2.600	1.550	.675	.370	3P + 32S + 3P	6450820-3
	-	-	.250	1.540	1.190	1.350	.850	.175	.345	1P + 24S + 1P	6450820-2
	-	-	.275	1.715	1.365	1.525	.950	.225	.370	1P + 24S + 1P	6450820-1
	DIM S	DIM T	DIM TT	DIM L	DIM U	DIM D	DIM R	DIM W	DIM K	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±.01
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±.0020
FINISH

DWN
D. ZHU
CHK
S. ZHAO
APVD
S. ZHAO

15NOV2007
15NOV2007

PRODUCT SPEC
108-2292
APPLICATION SPEC
114-13251

WEIGHT
-

Customer Drawing

NAME
VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE

SIZE
A1

CAGE CODE
6450820

DRAWING NO
100779

RESTRICTED TO
-

SHEET
1

OF
20

REV
G8

TE Connectivity

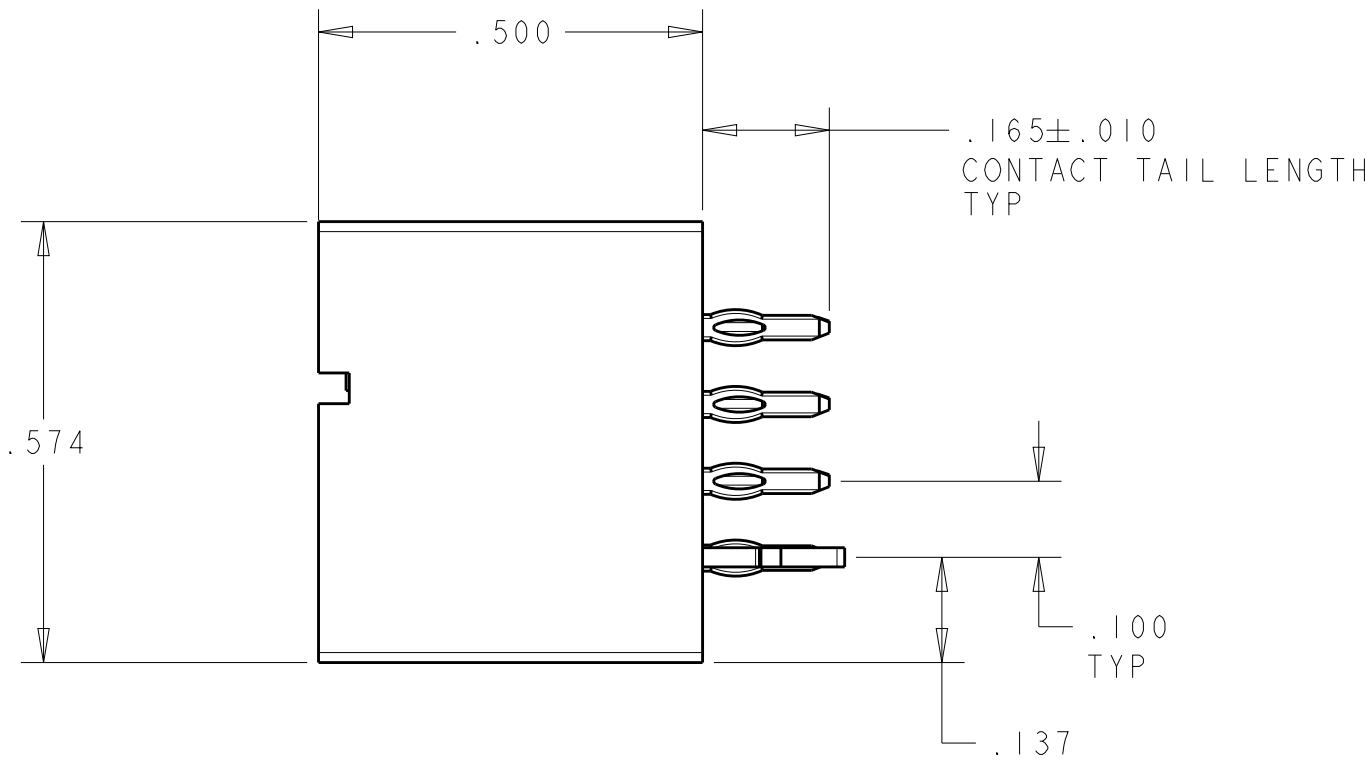
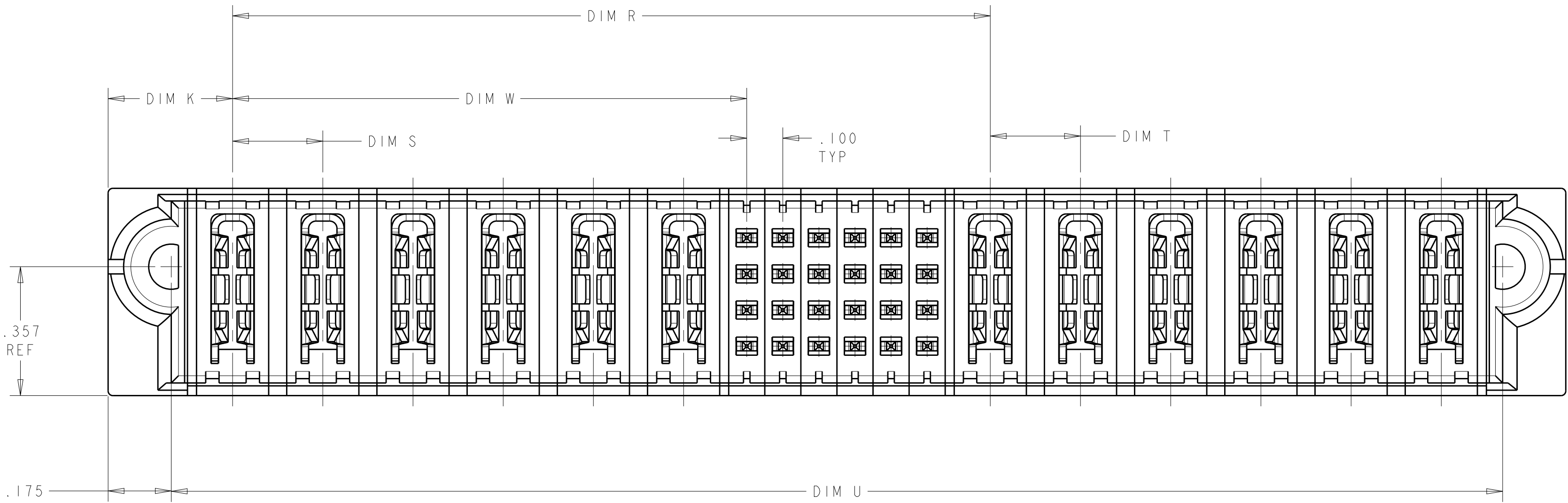
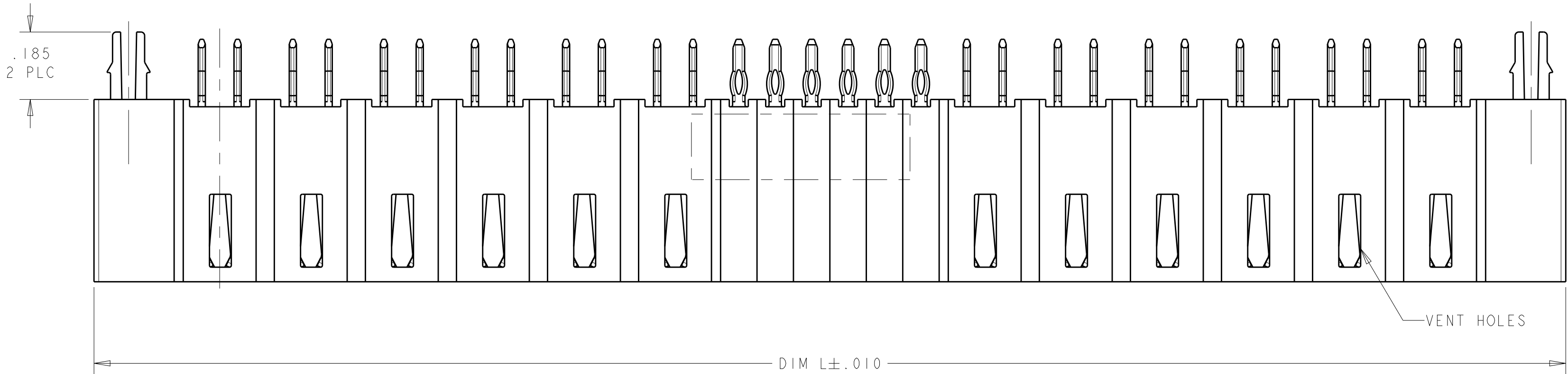
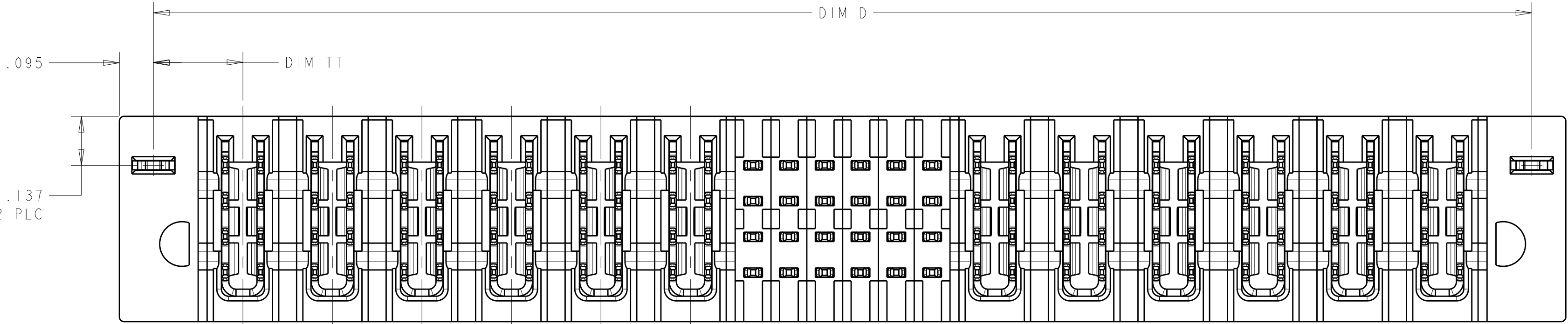
SCALE

SHEET

OF

REV

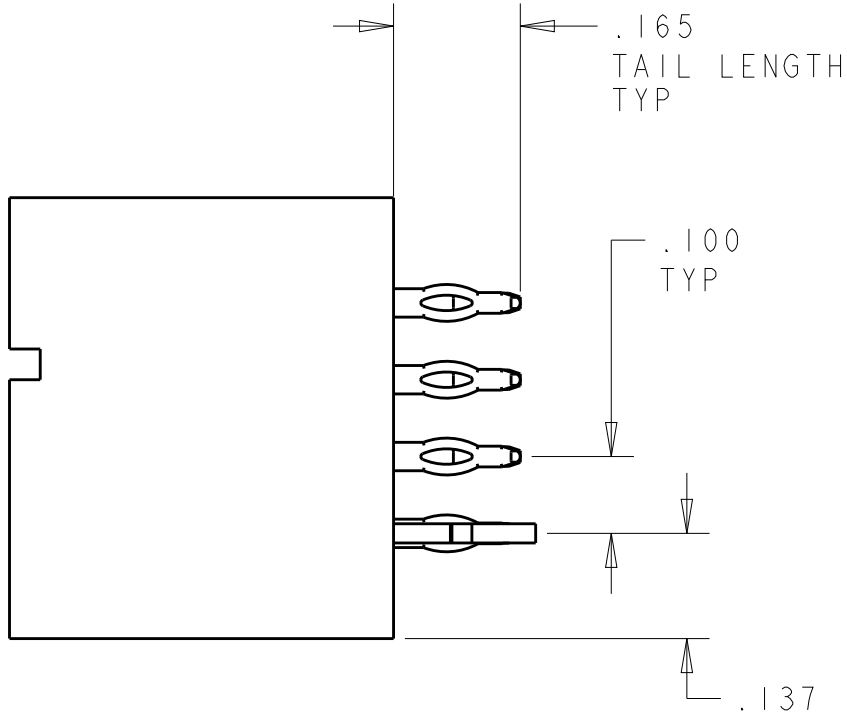
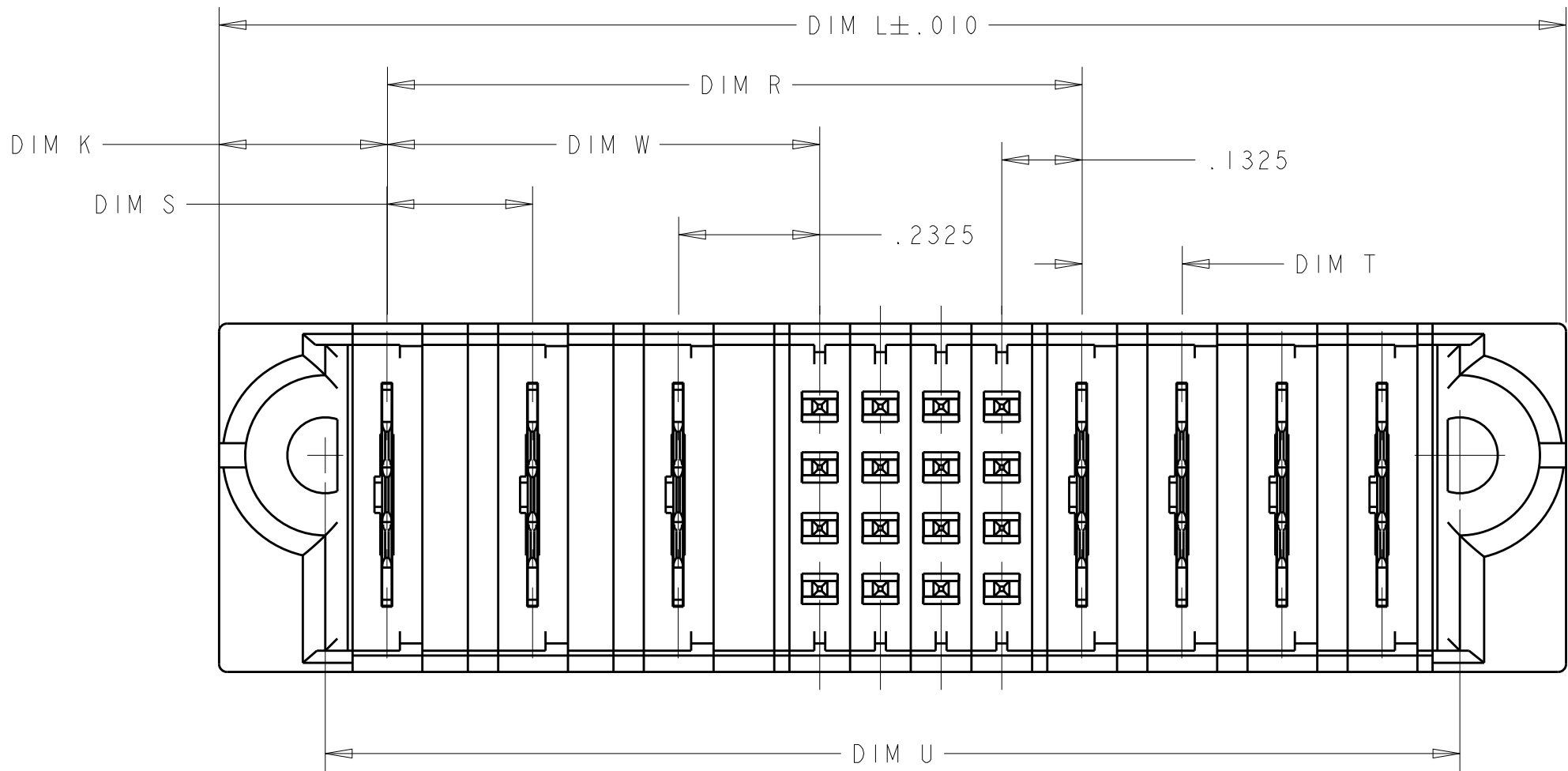
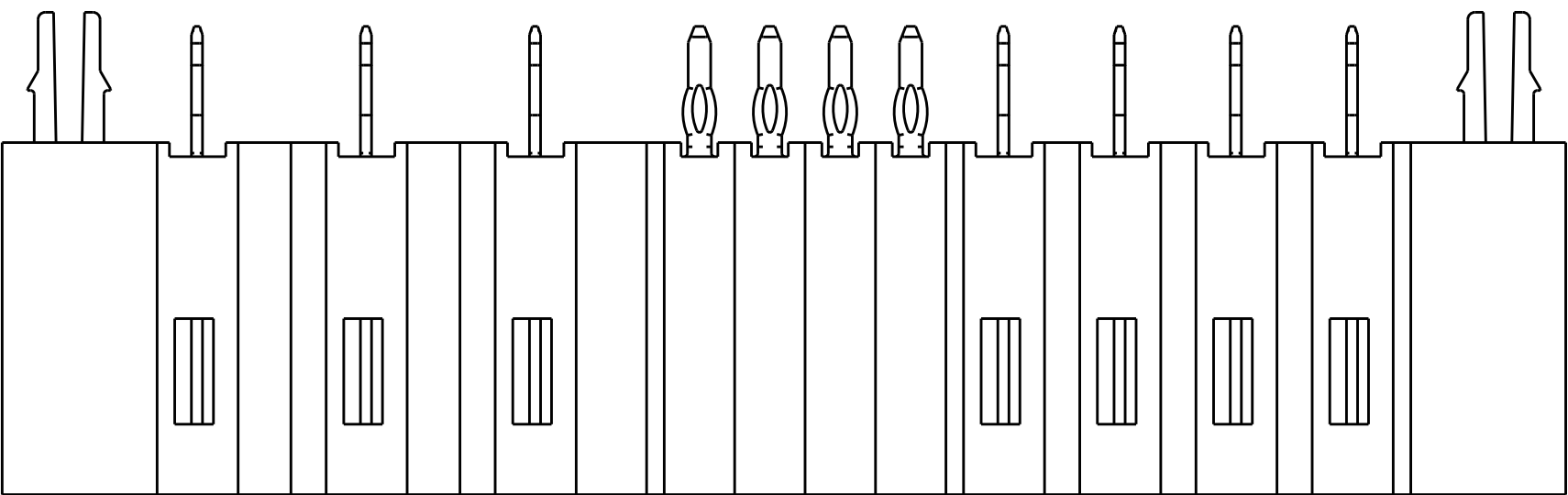
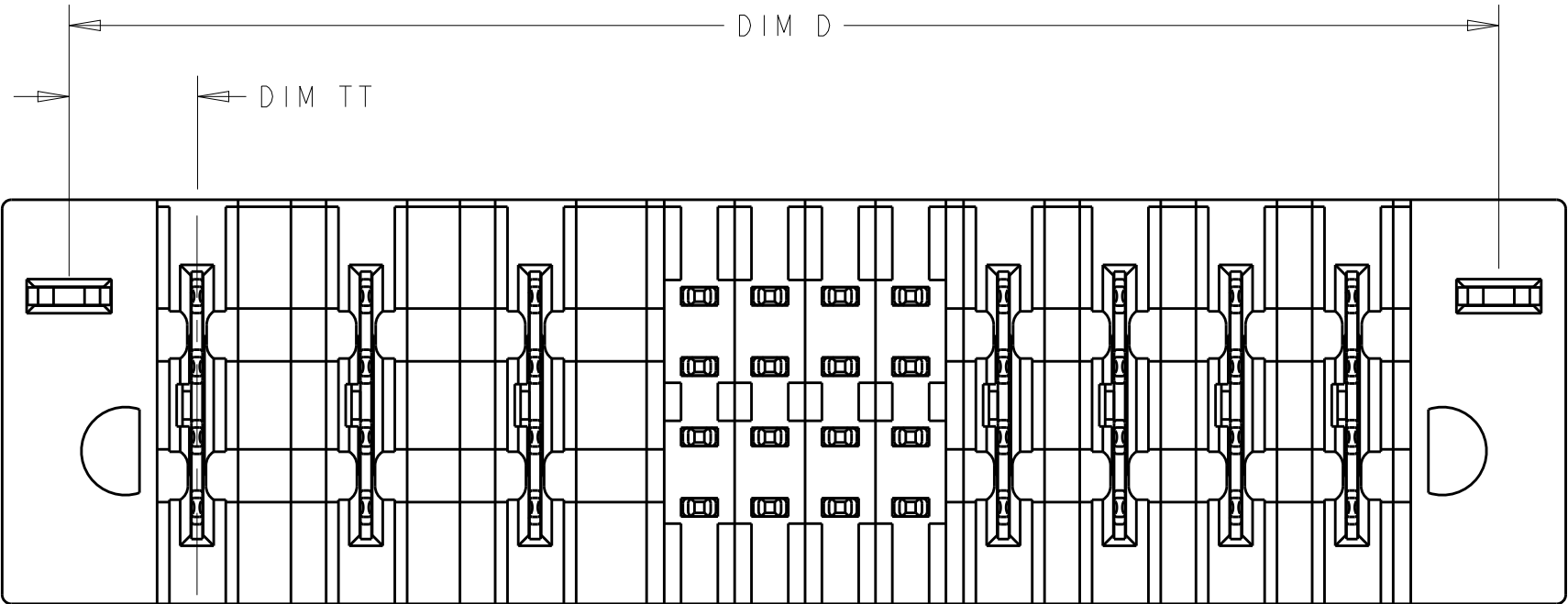
LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-



9 FOR THE CONFIGURATION WITH VENT
PART NO. 1-6450820-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. ZHU	15NOV2007	TE Connectivity	
		CHK S. ZHAO	15NOV2007		
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE	
		0 PLC ±.01		PRODUCT SPEC	
		1 PLC ±.01		108-2292	
		2 PLC ±.01		APPLICATION SPEC	
		3 PLC ±.005		114-13251	
		4 PLC ±.0020		WEIGHT	
		ANGLES ±2°		Customer Drawing	
MATERIAL		FINISH		SCALE	
-		-		SHEET 2 OF 20	
				REV G8	

LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
D. ZHU
CHK
S. ZHAO
APVD
S. ZHAO

15NOV2007
15NOV2007
-

DIMENSIONS:
INCHES

0 PLC ±"
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES #2°
FINISH -

NAME
D. ZHU

PRODUCT SPEC
108-2292

APPLICATION SPEC
114-13251

WEIGHT
-

Customer Drawing

TE Connectivity

VERTICAL HEADER ASSEMBLY W/ SHORT
END MODULES, PRESS FIT
MULTI-BEAM XLE

SIZE
A1

CAGE CODE
00779

DRAWING NO
6450820

RESTRICTED TO
-

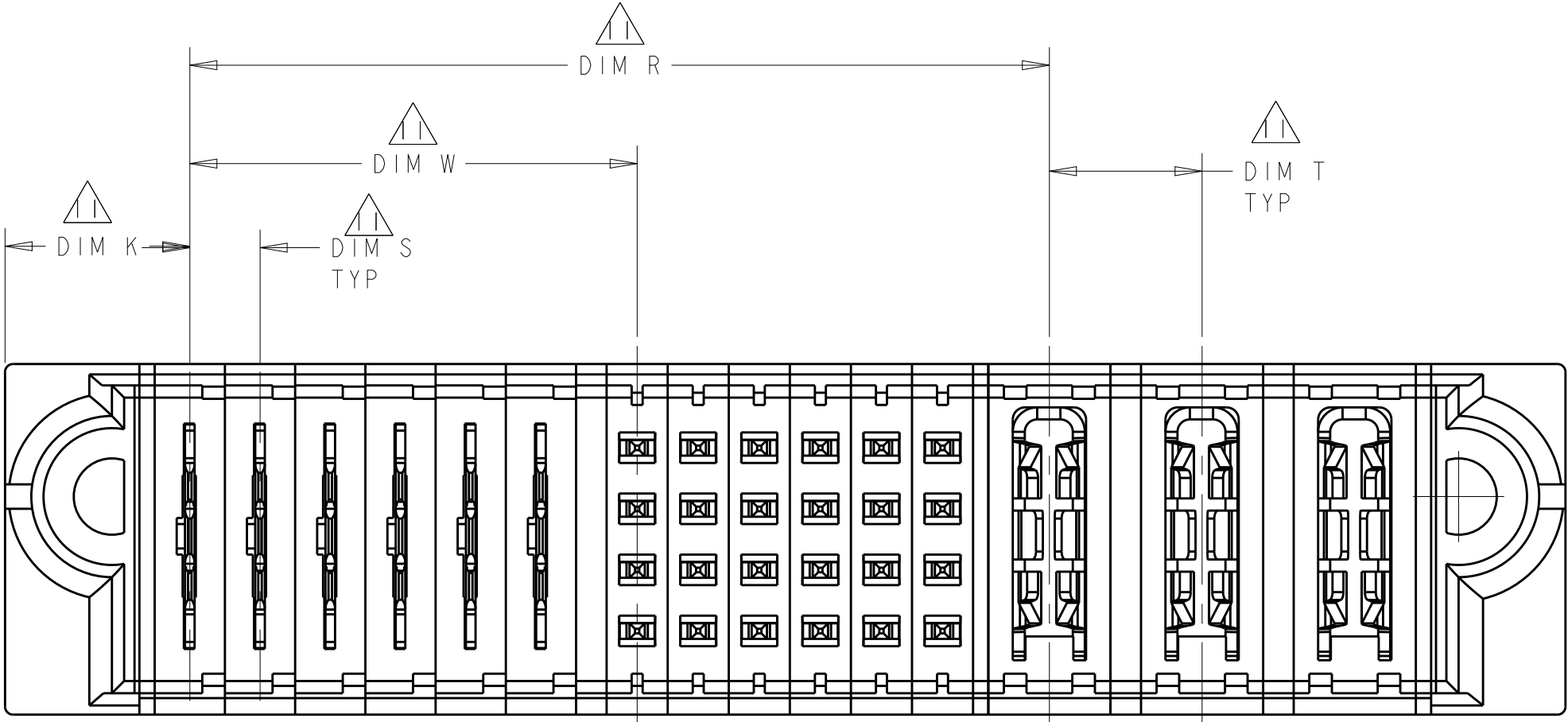
SCALE
-

SHEET
3

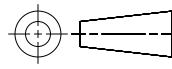
OF
20

REV
G8

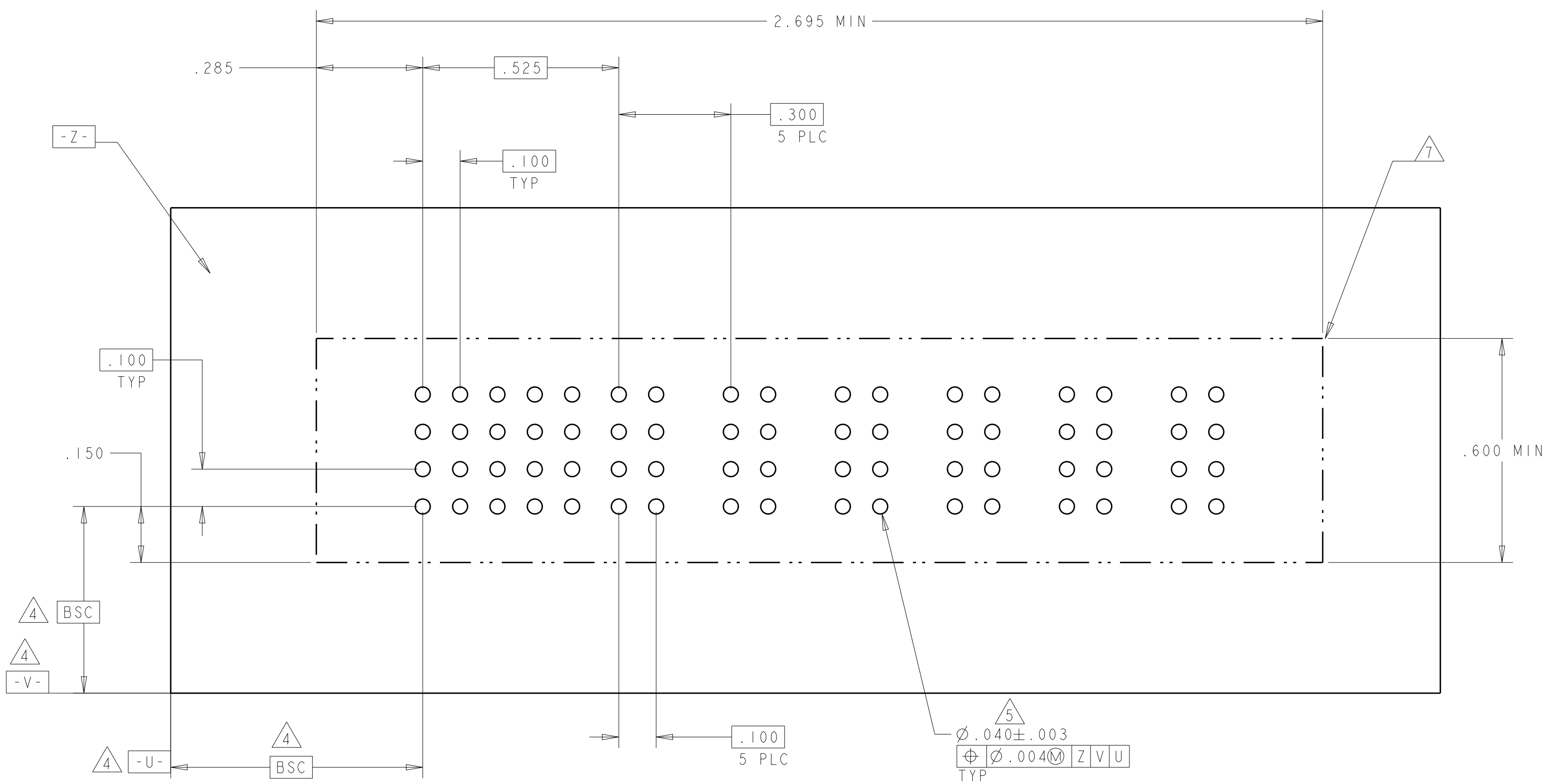
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ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-



FOR THE CONFIGURATION LP/S/P WITH VENT
OTHER DIMSENSIONS PLEASE REFER TO SHEET 2

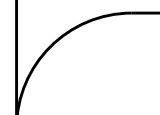
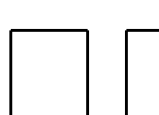
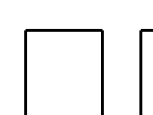
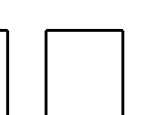
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. ZHU	15NOV2007	 TE Connectivity	
DIMENSIONS: INCHES		CHK S. ZHAO	15NOV2007		
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE	
		0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2° FINISH		APVD S. ZHAO	
MATERIAL -		PRODUCT SPEC 108-2292		SIZE A1	
		APPLICATION SPEC 114-13251		CAGE CODE 00779	
		WEIGHT -		DRAWING NO 6450820	
		Customer Drawing		RESTRICTED TO -	
		SCALE -		SHEET 4	
				OF 20	
				REV G8	

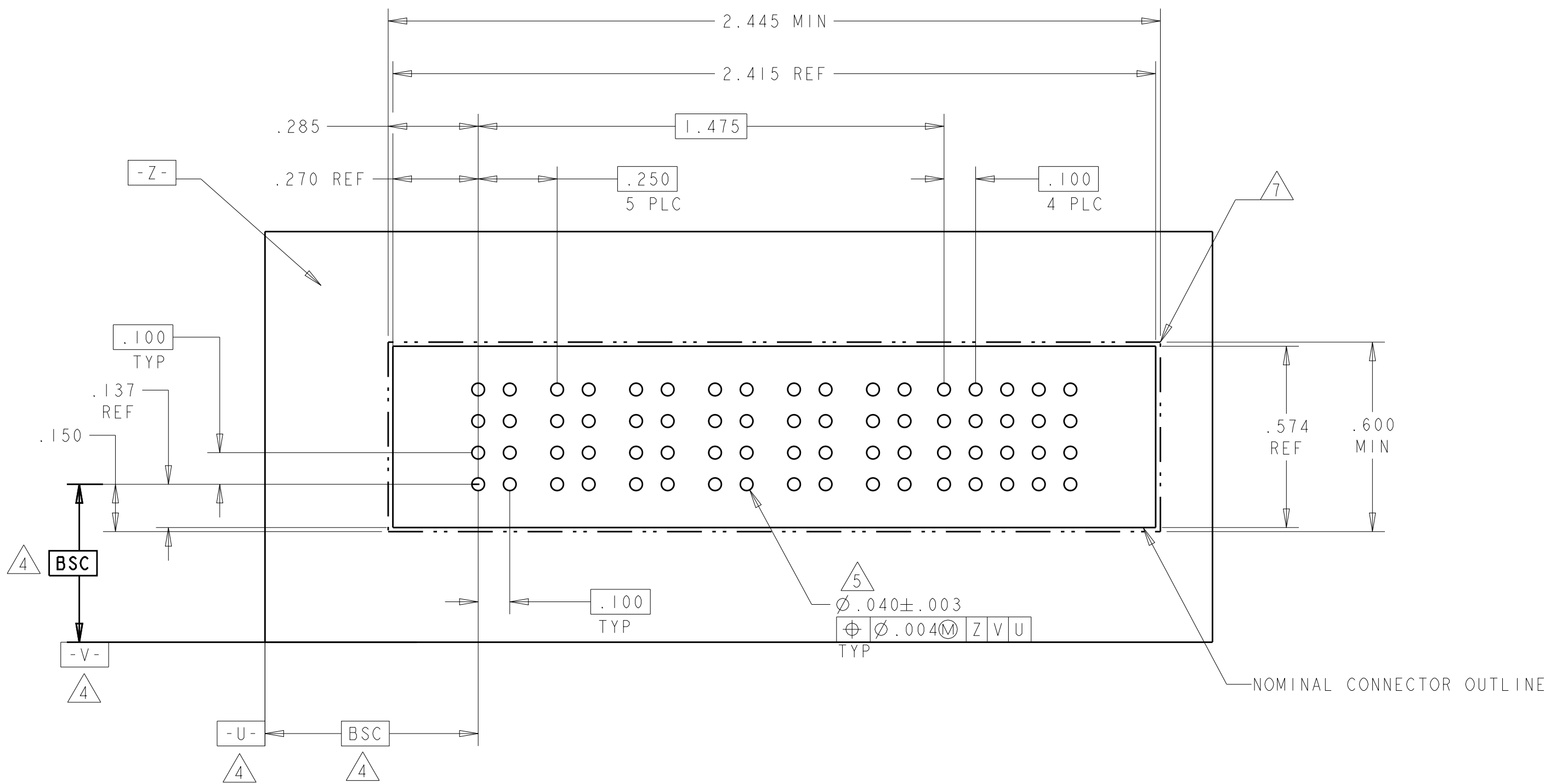
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			1	2	3	4	5	P1	P2	P3	P4	P5	P6	
1-6450820-4	D		EV	EV	EV	EV	EV		VM		VM		VM	
	C		EV	EV	EV	EV	EV							
	B		EV	EV	EV	EV	EV							
	A		EV	EV	EV	EV	EV							
20S + 6ACP														



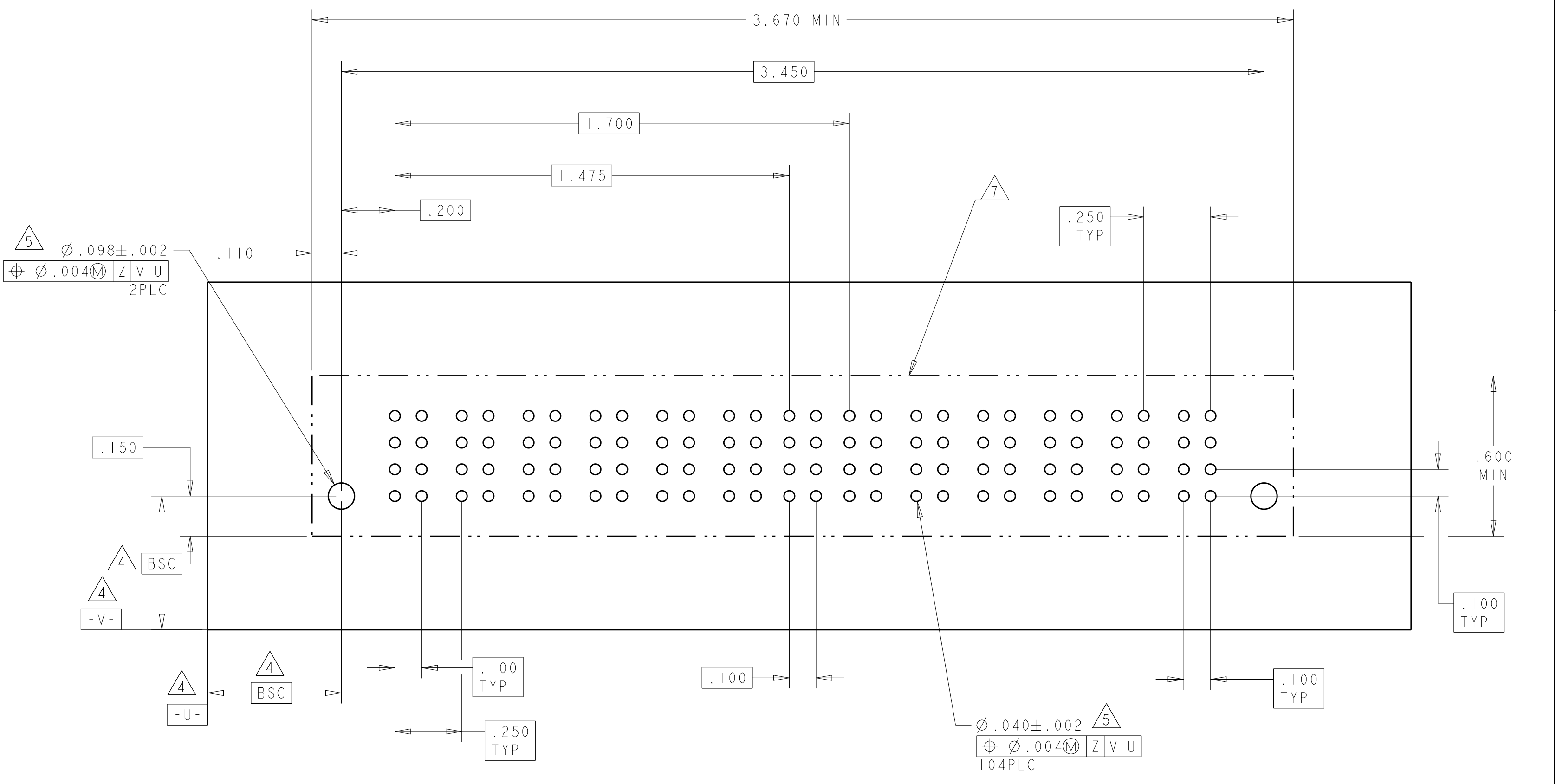
.165"	LOW POWER CONTACT MFBLL	LZF
.165"	LOW POWER CONTACT	LZ
.165"	SIGNAL CONTACT MFBLL	EF
-	HOLD DOWN	HD
.165"	SIGNAL CONTACT MLBF	ES
.165"	SIGNAL CONTACT STD	EV
.165"	POWER CONTACT	VM
TAIL LENGTH	DESCRIPTION	CODE

4805 (3/11)

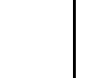
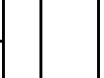
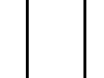
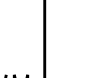
PART NUMBER	ROWS		POWER						SIGNAL																								
			P1	P2	P3	P4	P5	P6	1	2	3	4	5																				
I-6450820-5	D C B A																																
														VM	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV									
																									EV	ES	EV	EV	EV				
																														EV	EV	EV	EV
6P + 20S																																	

4805 (3/11)

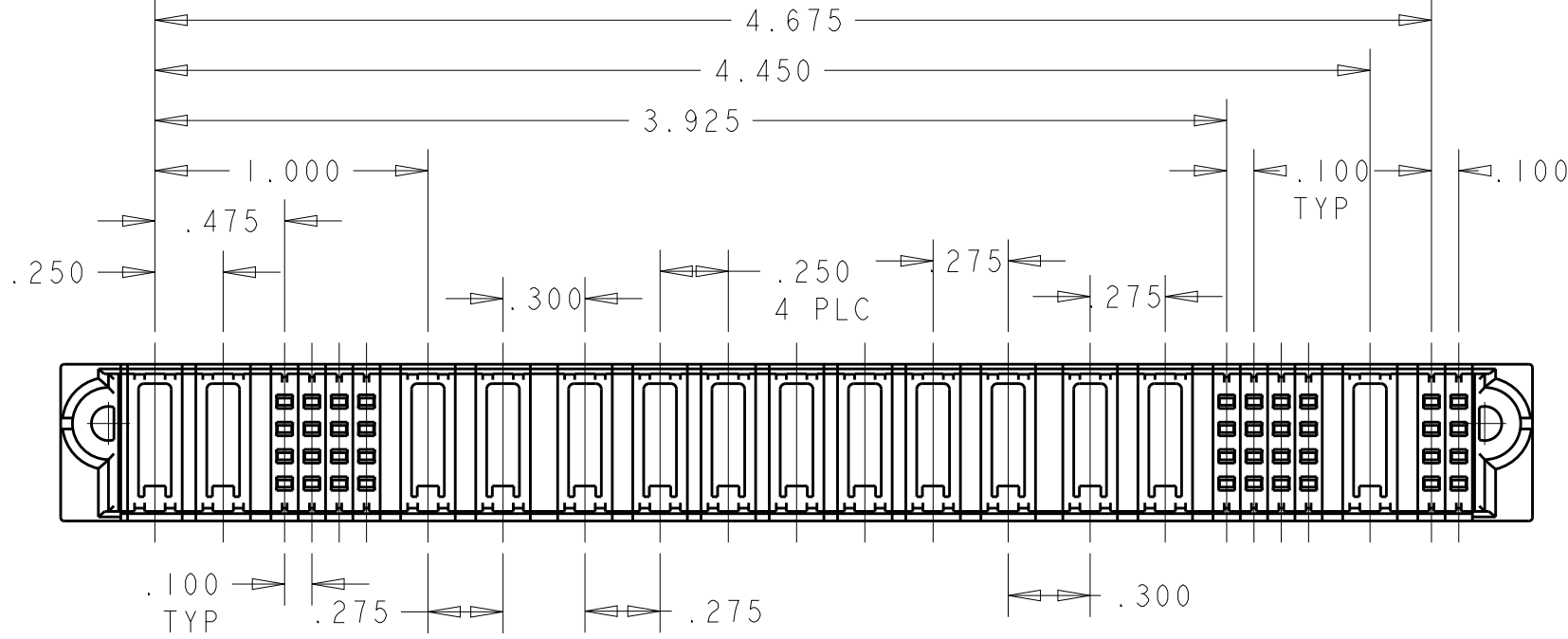
PART NUMBER	ROWS		POWER						SIGNAL		POWER						
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6450820-4	D C B A		VM	VM	VM	VM	VM	VM	EV	EV	VM	VM	VM	VM	VM	VM	HD
									EV	EV							
									EV	EV							
									EV	EV							
6P + 8S + 6P																	

4805 (3/11)

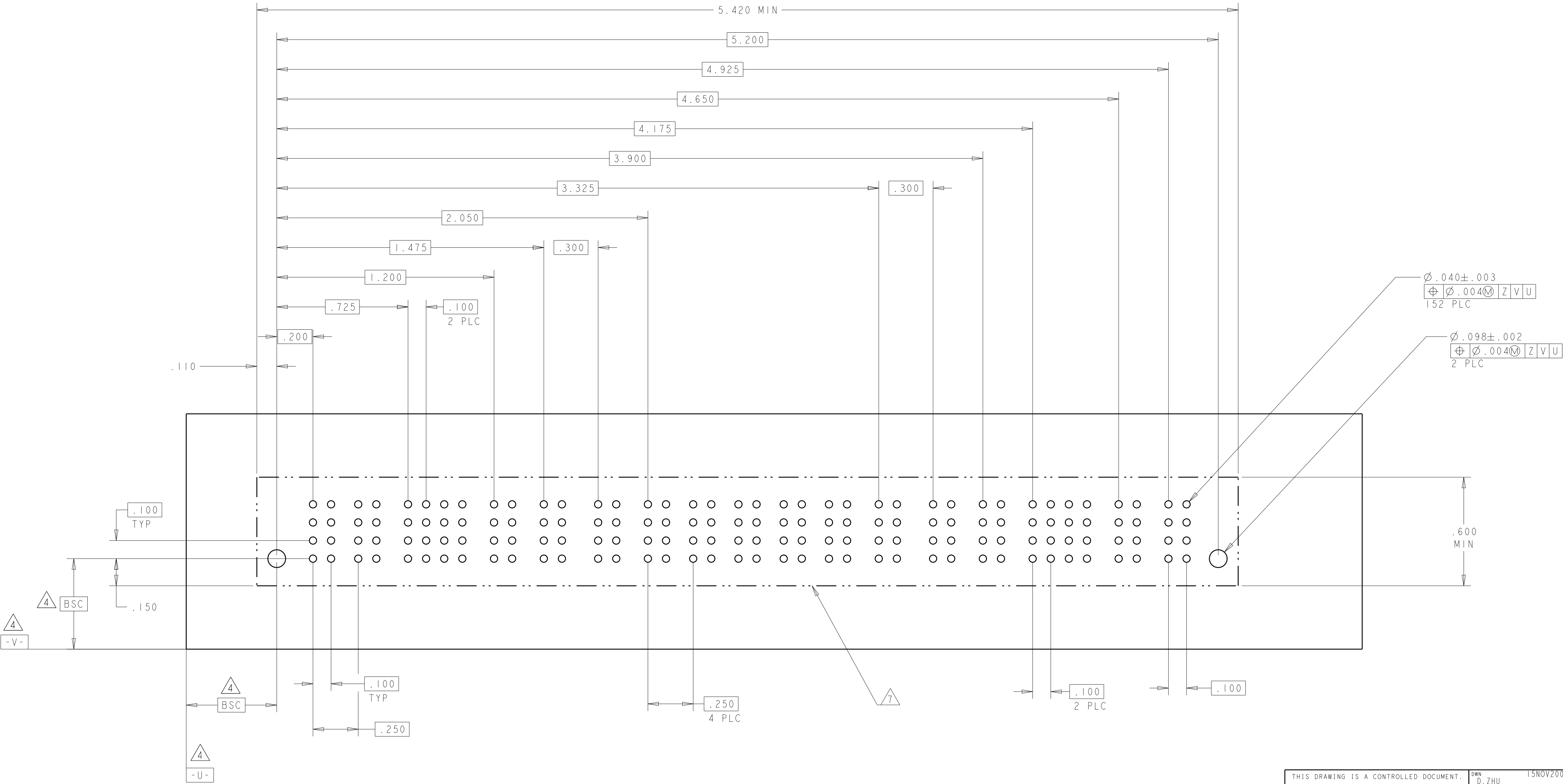
LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

PART NUMBER	ROWS		POWER		SIGNAL				POWER													SIGNAL				POWER	SIGNAL		
			P1	P2	1	2	3	4	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	5	6	7	8	P14	9	10			
6450820-6	D C B A		VM		EV	EV	EV	EV		VM	VM		VM	EV	VM		VM	VM		EV	EV	EV	EV		EV	ES			
					EV	EV	EV	EV												EV	EV	EV	EV		EV	EV			
					EV	EV	EV	EV												EV	EV	EV	EV		EV	EV			
					EV	EV	EV	EV												EV	EV	EV	EV		EV	EV			
					ES	EV	EV	EV												EV	EV	EV	EV		EV	EV			
2P+16S+1P+2ACP+5P+2ACP+1P+16S+1P+8S																													

NO CONTACTS LOADED

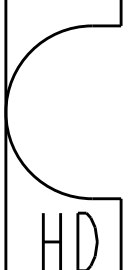
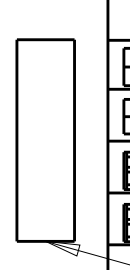
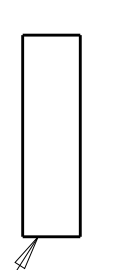
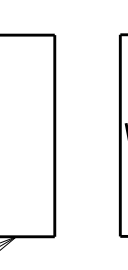
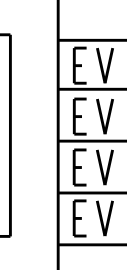
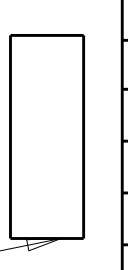
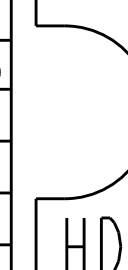


SCALE 3:2
6450820-6



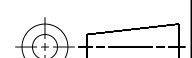
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. ZHU	15NOV2007	TE Connectivity	
		CHK S. ZHAO	15NOV2007		
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE	
		0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.002 ANGLES ±2° FINISH		PRODUCT SPEC 108-2292 APPLICATION SPEC 114-13251	
MATERIAL		WEIGHT		SIZE A100779	
		Customer Drawing		RESTRICTED TO -	
				SCALE -	
				SHEET 9	
				OF 20	
				REV G8	

LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS		POWER		SIGNAL				POWER													SIGNAL				POWER	SIGNAL				
			P1	P2	1	2	3	4	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	5	6	7	8	P14	9	10					
6450820-7	D C B A		VM		EV	EV	EV	EV		VM	VM		VM		VM		VM	VM		EV	EV	EV	EV		EV	ES					
					EV	EV	EV	EV												EV	EV	EV	EV		EV	EV		EV	EV	EF	
					EF	EV	EV	EV												EV	EV	EV	EV		EV	EV		EV	EV	EV	EV
					ES	EV	EV	EV												EV	EV	EV	EV		EV	EV		EV	EV	EV	EV
2P+16S+1P+2ACP+5P+2ACP+1P+16S+1P+8S																															

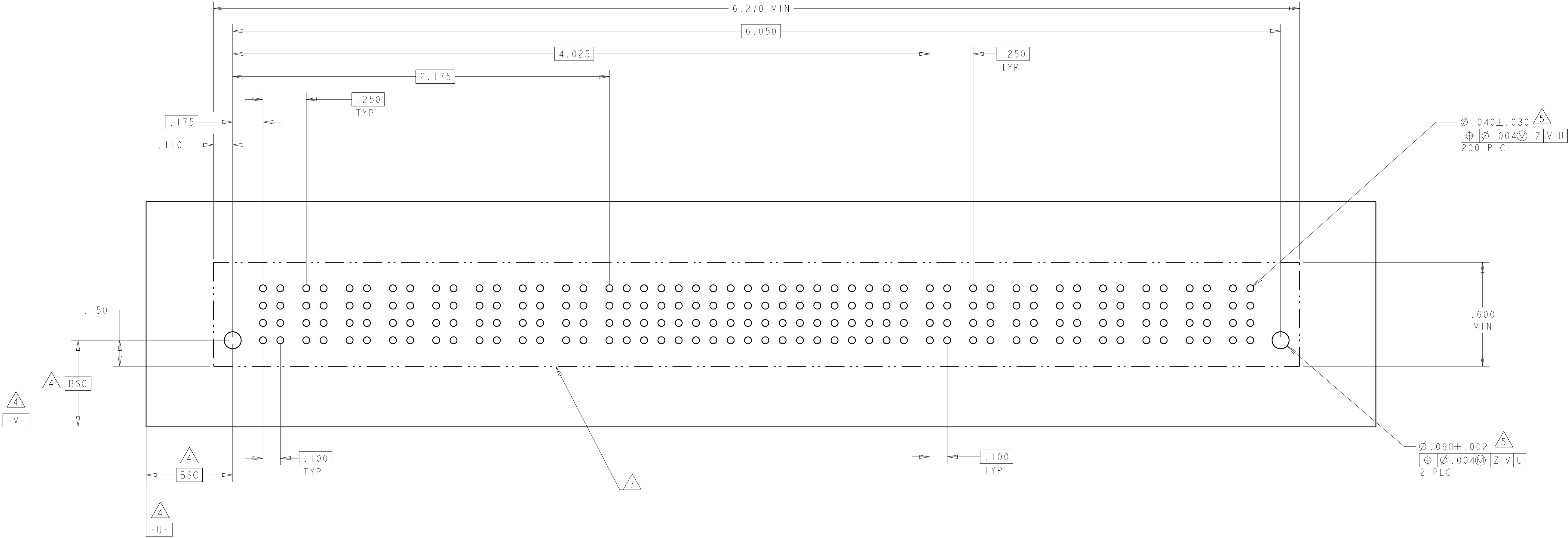
NO CONTACTS LOADED

THE PCB LAYOUT IS THE SAME AS 6450820-6.
PLEASE SEE 6450820-6 FOR DETAIL DIM.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. ZHU	15NOV2007	 TE Connectivity			
		CHK S. ZHAO	15NOV2007				
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE	SIZE A1		
INCHES						CAGE CODE 00779	
		0 PLC	±				PRODUCT SPEC 108-2292
		1 PLC	±				
		2 PLC	±.01				
		3 PLC	±.005				
		4 PLC	±.0020	APPLICATION SPEC 114-13251	DRAWING NO 6450820		
		ANGLES	±2°				
		FINISH	-			WEIGHT	REV G8
			-				
MATERIAL		-	-	Customer Drawing	SCALE		
		-	-				
		-	-			REV	
		-	-				

LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

PART NUMBER	ROWS		POWER								SIGNAL																		POWER								
			P1	P2	P3	P4	P5	P6	P7	P8	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	P9	P10	P11	P12	P13	P14	P15	P16	
6450820-8	D C B A		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	EV	EV	EV	EV	EV	EV		
			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	EV	EV	EV	EV	EV			
			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	EV	EV	EV	EV	EV			
			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	EV	EV	EV	EV	EV			
8P + 72S + 8P																																					



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DWN

D. ZHU

15NOV2007

CHK

S. ZHAO

15NOV2007

APVD

S. ZHAO

-

DIMENSIONS:

INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±"

1 PLC ±.01

2 PLC ±.01

3 PLC ±.005

4 PLC ±.0020

ANGLES ±2°

FINISH

-

-

MATERIAL

-

-

Customer Drawing

SCALE

-

SHEET

11

OF

20

REV

G8

NAME

VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE

SIZE

A1

CAGE CODE

00779

DRAWING NO

6450820

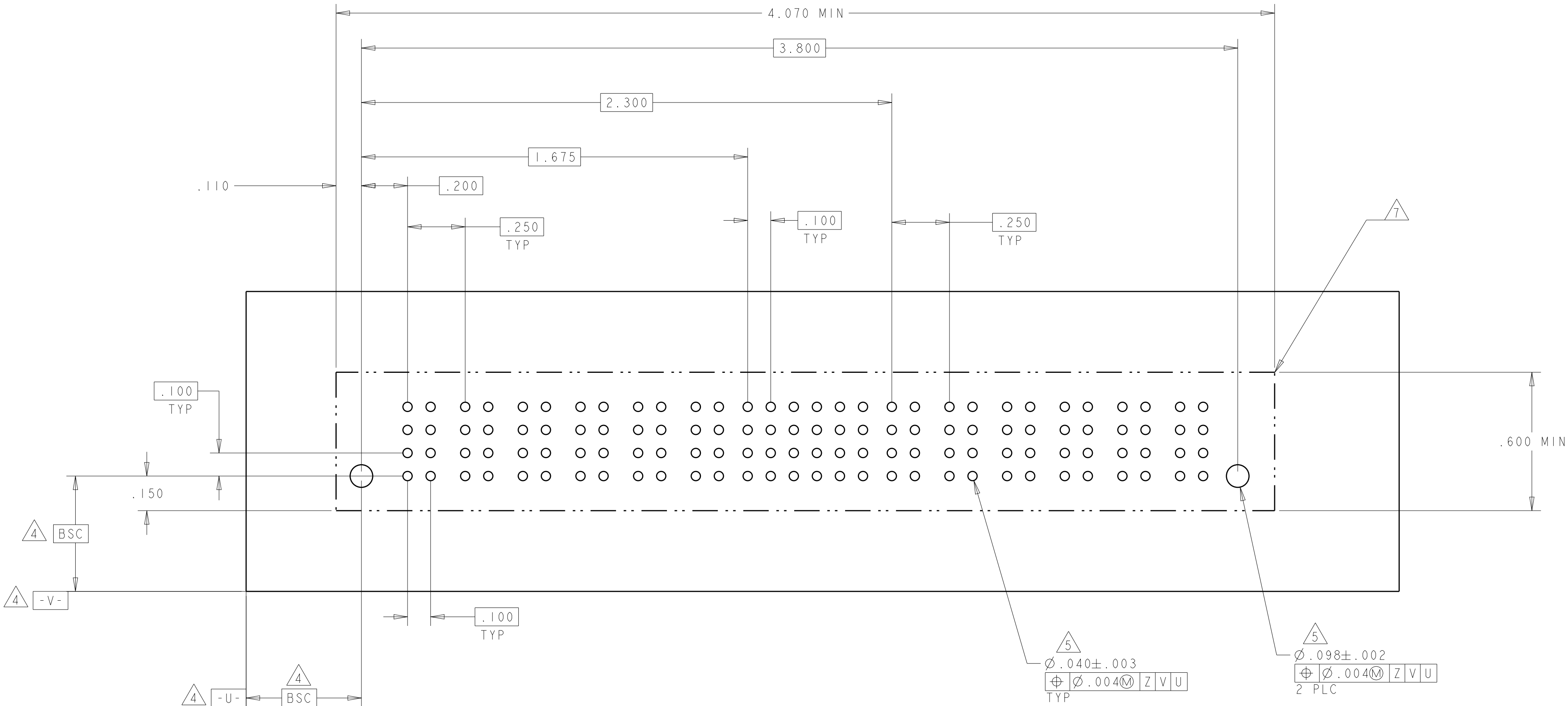
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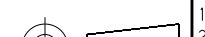
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TE Connectivity

LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

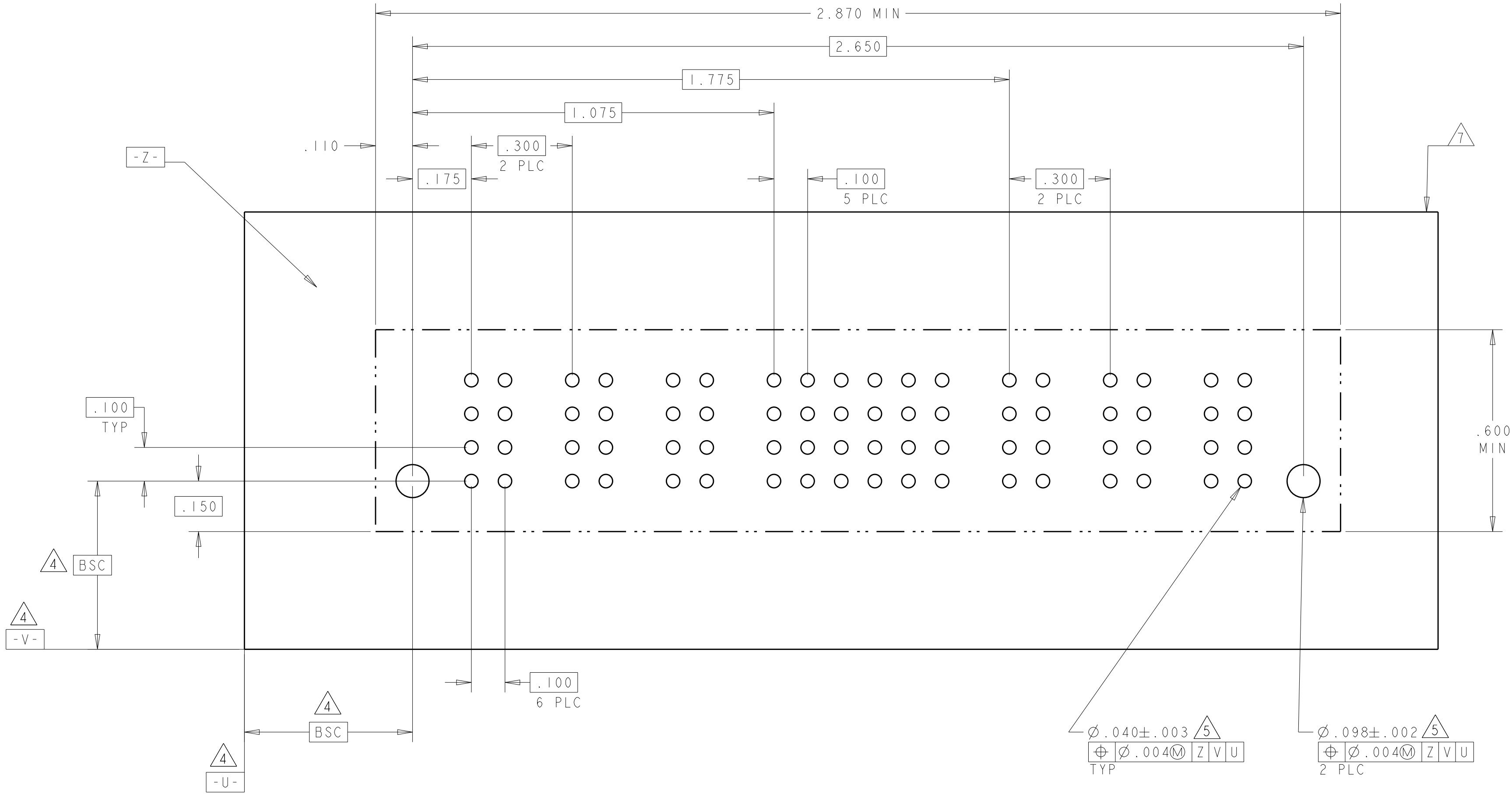
PART NUMBER	ROWS		POWER						SIGNAL						POWER						
			P1	P2	P3	P4	P5	P6	1	2	3	4	5	6	P7	P8	P9	P10	P11	P12	
I-6450820-1	D C B A		VM	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM	VM	
									EV	EV	EV	EV	EV	EV							
									EV	EV	EV	EV	EV	EV							
									ES	EV	EV	EV	EV	EV							
6P + 24S + 6P																					



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	D. ZHU	15NOV2007	 TE Connectivity	
		CHK	S. ZHAO	15NOV2007		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE
INCHES		0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2°		PRODUCT SPEC		
		APPLICATION SPEC		SIZE		RESTRICTED TO
MATERIAL		WEIGHT		CAGE CODE		
-		-		DRAWING NO		A100779C=6450820
		Customer Drawing		SCALE		
				SHEET 12 OF 20		REV G8

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
ES	00	-	-	SEE SHEET 1	-	-

PART NUMBER	ROWS		POWER			SIGNAL						POWER			
			P1	P2	P3	1	2	3	4	5	6	P4	P5	P6	
1-6450820-3	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															

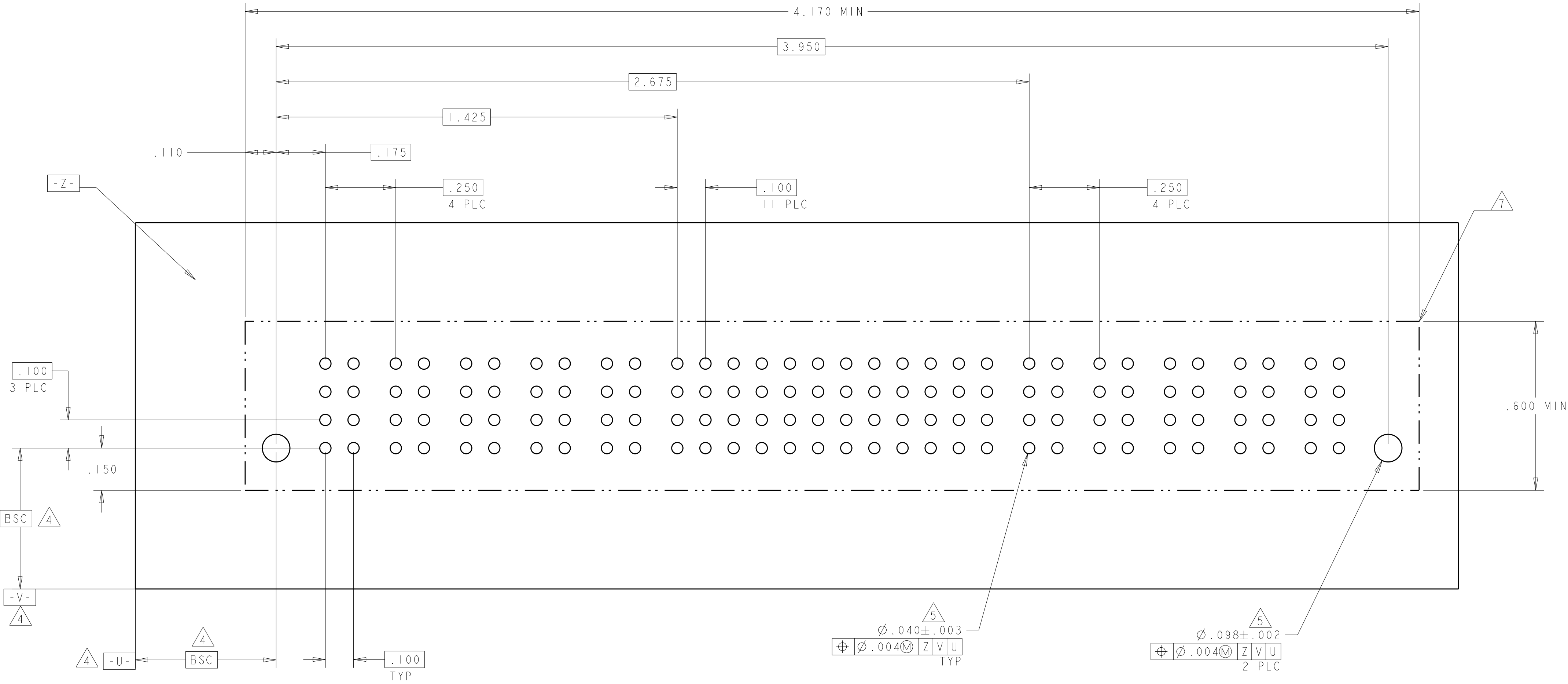


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. ZHU	15NOV2007		
		CHK S. ZHAO	15NOV2007		
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE	
		0 PLC ±.01		PRODUCT SPEC	
		1 PLC ±.01		108-2292	
		2 PLC ±.01		APPLICATION SPEC	
		3 PLC ±.005		114-13251	
		4 PLC ±.0020		WEIGHT	
		ANGLES ±.2°		Customer Drawing	
MATERIAL		FINISH		SCALE	
-		-		SHEET 13 OF 20	
				REV G8	

[illegible]4805 (3/11)

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
ES	00	-	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS		POWER					SIGNAL												POWER							
			P1	P2	P3	P4	P5	1	2	3	4	5	6	7	8	9	10	11	12	P6	P7	P8	P9	P10			
1-6450820-8	D C B A		VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM			
								EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV							EV	EV
								EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV							EV	EV
								EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV							EV	EV
5P + 48S + 5P																											



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DWN
D. ZHU
CHK
S. ZHAO
APVD
S. ZHAO

15NOV2007
15NOV2007
-

DIMENSIONS:
INCHES

0 PLC ±"
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES #2°
FINISH -

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

PRODUCT SPEC
108-2292
APPLICATION SPEC
114-13251
WEIGHT -

MATERIAL -

Customer Drawing

NAME
VERTICAL HEADER ASSEMBLY W/ SHORT
END MODULES, PRESS FIT
MULTI-BEAM XLE

SIZE
A1

CAGE CODE
00779

DRAWING NO
6450820

RESTRICTED TO
-

SCALE -

SHEET 15 OF 20

REV G8

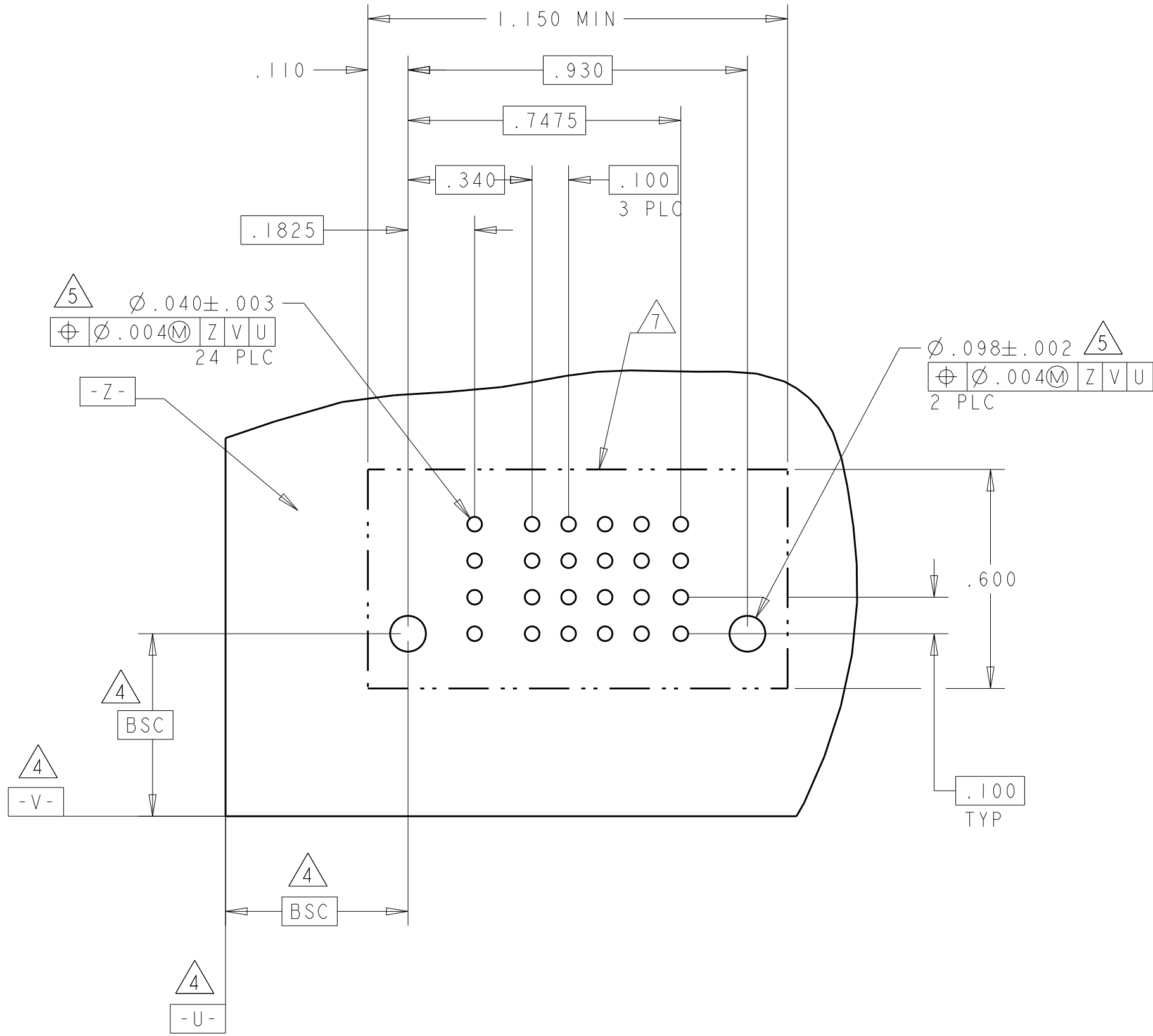
Technical drawing of a rectangular plate with dimensions and features. The overall dimensions are 3.570 MIN (width) and .600 MIN (height). The drawing includes a grid of 20 columns and 4 rows of holes. Key dimensions and features are as follows:

- Overall width: 3.570 MIN
- Overall height: .600 MIN
- Top edge dimensions: 3.350, 2.050, 1.425, .200, .250, .100, .250
- Left edge dimensions: .110, .100 (3 PLC), .100 (BSC), .100 (V-), .100 (U-), .100 (BSC)
- Right edge dimensions: .100 (BSC), .100 (V-), .100 (U-), .100 (BSC)
- Bottom edge dimensions: .100 (BSC), .100 (V-), .100 (U-), .100 (BSC)
- Grid of holes: 20 columns, 4 rows
- Feature 1: .040 ± .003 (5) (Z|V|U) TYP
- Feature 2: .098 ± .002 (5) (Z|V|U) 2 PLC

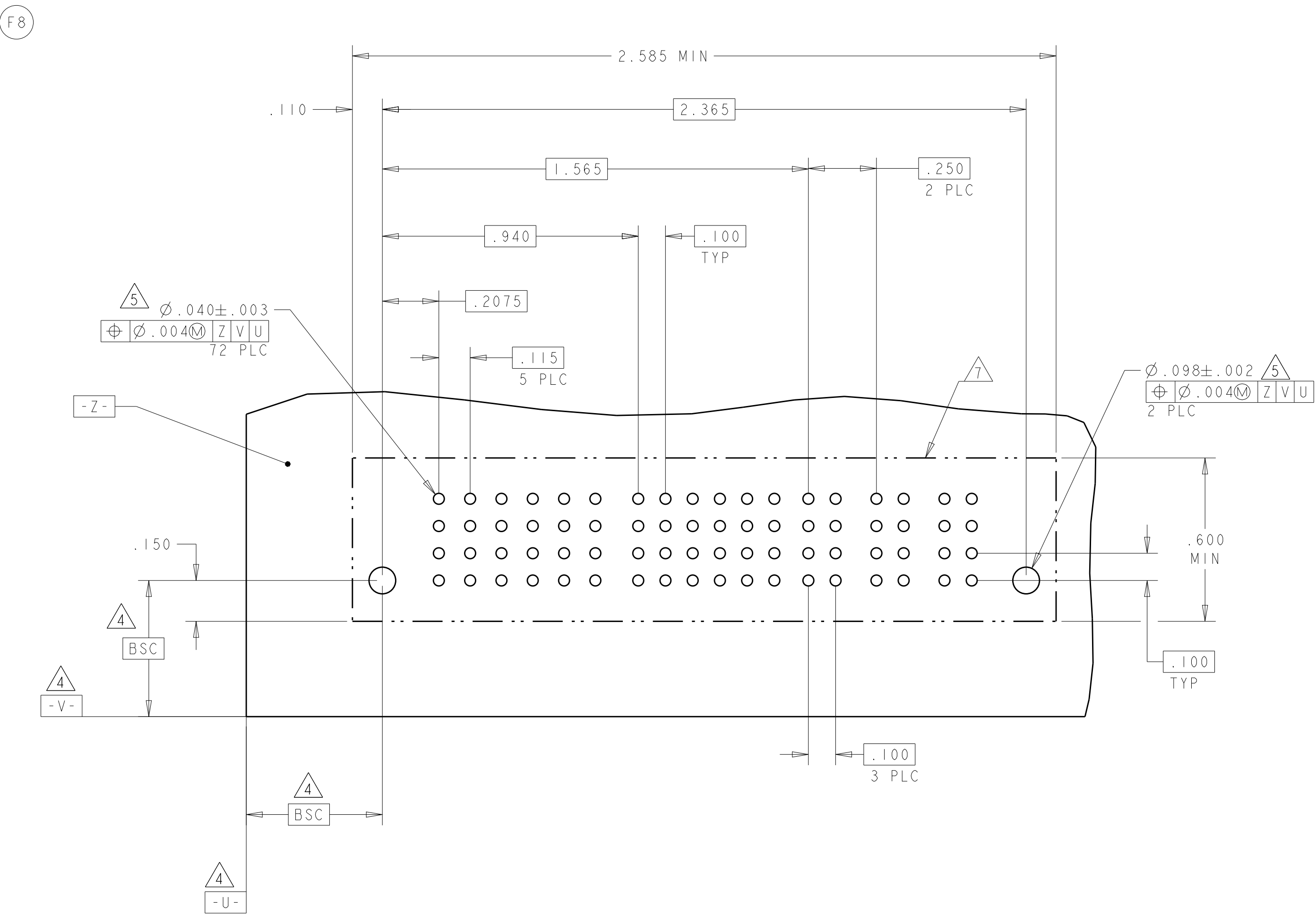
4805 (3/11)

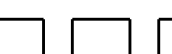
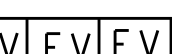
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
ES	00	-	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS		POWER	SIGNAL				POWER	
			LP1	1	2	3	4	LP2	
2-6450820-0	D	HD	LZ	EV	EV	EV	EV	LZ	HD
	C			EV	EV	EV	EV		
	B			EV	EV	EV	EV		
	A			EV	EV	EV	EV		
1LP + 16S + 1LP									



PART NUMBER	ROWS		LOW POWER						SIGNAL						POWER			
			LP1	LP2	LP3	LP4	LP5	LP6	1	2	3	4	5	6	P1	P2	P3	
2-6450820-1	D	HD	LZ	LZ	LZ	LZ	LZ	LZ	EV	EV	EV	EV	EV	EV	VM	VM	VM	HD
	C								EV	EV	EV	EV	EV	EV				
	B								EV	EV	ES	EV	EV	EV				
	A								EV	EV	EV	EV	EV	EV				
6LP + 24S + 3P																		



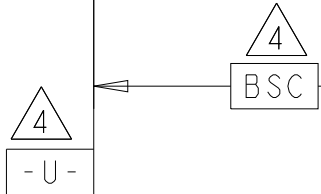
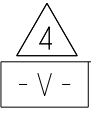
PART NUMBER	ROWS		POWER								SIGNAL																		POWER																					
			P1	P2	P3	P4	P5	P6	P7	P8	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	P9	P10	P11	P12	P13	P14	P15	P16														
6450820-9	D C B A					EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV															
						EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV												
						EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV											
						EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV											
8P + 72S + 8P																																																		

4805 (3/11)

Technical drawing of a rectangular plate with a grid of holes. The drawing includes dimensions for overall size, hole spacing, and hole diameter. Key features include a 3.095 MIN overall width, a 2.875 hole pitch, and a .600 MIN overall height. The hole grid is 20 holes wide and 4 holes high. Callouts specify hole diameter as Ø.040±.003 (5) and Ø.098±.002 (5). Material and finish callouts include BSC, 9 PLC, 5 PLC, and 10 PLC.

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4805 (3/11)