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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	F1	REVISED PER ECR-16-011494	21JUN2017	NK	CX

CONTACT

HOUSING

9.24

6.86

3.00

3.18

3.00

DIM Z

SECTION Z-Z

CIRCUIT NO.1

RETENTION FEATURE LOCATED ON END CONTACTS ONLY
4 PLC REF

8.67

DIM Y

DIM X REF

2.0 MIN

3±0.13 TYP

3±0.13

2.0 MIN

EDGE OF BOARD

EDGE OF BOARD

Ø 1.02^{+0.20}₀

TYP

RECOMMENDED MOUNTING HOLE PATTERN

SCALE 5:1

3 DIMENSIONAL MODEL

1

MATERIAL: HOUSING - NYLON, UL 94V-0, BLACK.
CONTACT - BRASS.
0.00254 MINIMUM TIN LEAD OVER
0.00127 MINIMUM NICKEL ALL OVER.

2

MAXIMUM INSERTION 20 LBS.

3

RECOMMENDED BOARD THICKNESS 1.57.

4

MATERIAL: HOUSING - NYLON, UL 94V-0, BLACK.
CONTACT - BRASS.
0.00254 MINIMUM TIN OVER
0.00127 MINIMUM NICKEL ALL OVER.

4	40.00	33.00	36.86	24	5-794630-4	
	37.00	30.00	33.86	22	5-794630-2	
	34.00	27.00	30.86	20	5-794630-0	
	31.00	24.00	27.86	18	4-794630-8	
	28.00	21.00	24.86	16	4-794630-6	
	25.00	18.00	21.86	14	4-794630-4	
	22.00	15.00	18.86	12	4-794630-2	
	19.00	12.00	15.86	10	4-794630-0	
	16.00	9.00	12.86	8	3-794630-8	
	13.00	6.00	9.86	6	3-794630-6	
1	10.00	3.00	6.86	4	3-794630-4	
	7.00	-	3.86	2	3-794630-2	
	40.00	33.00	36.86	24	2-794630-4	
	37.00	30.00	33.86	22	2-794630-2	
	34.00	27.00	30.86	20	2-794630-0	
	31.00	24.00	27.86	18	1-794630-8	
	28.00	21.00	24.86	16	1-794630-6	
	25.00	18.00	21.86	14	1-794630-4	
	22.00	15.00	18.86	12	1-794630-2	
	19.00	12.00	15.86	10	1-794630-0	
	16.00	9.00	12.86	8	794630-8	
	13.00	6.00	9.86	6	794630-6	
	10.00	3.00	6.86	4	794630-4	
	7.00	-	3.86	2	794630-2	
	FINISH	DIM Y	DIM Z	DIM X	NO. OF POSN.	ASSEMBLY

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 20APR2005
K. WHITAKER
CHK 20APR2005
C. JONES
APVD 20APR2005
C. JONES

DIMENSIONS:
mm[INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±0.20[.008]
3 PLC ±
4 PLC ±
ANGLES ±
FINISH SEE TABLE

MATERIAL

1

PRODUCT SPEC
-
APPLICATION SPEC
-
WEIGHT
-

CUSTOMER DRAWING

NAME
VERTICAL HEADER ASSEMBLY,
THRU HOLE, TIN, DUAL ROW,
MICRO MATE-N-LOK(TM)

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-794630

RESTRICTED TO
-

SCALE
4:1

SHEET
1

OF
1

REV
F1

1471-9 (3/13)