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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AF	50	F	REVISED PER ECR-12-013486	08JAN13	KH KR

SUGGESTED MATING TAB

SHOULDER MAY BE ELIMINATED IF NOT FEASIBLE

10.46 [.412] MIN CLEARANCE

1.02 [.040] / 0.76 [.030]

0.25 [.010] MAX CUT-OFF

8.25 [.325] MIN

6.43 [.253] / 6.27 [.247]

2.03 [.080] / 1.65 [.065] DIA HOLE

1.02 [.040] / 0.76 [.030] x 45°

3.48 [.137] / 3.33 [.131]

4.72 [.186] / 4.32 [.170]

8.05 [.317] / 7.80 [.307]

0.53 [.021] / 0.48 [.019]

0.13 [.005] R MAX BOTH SIDES

±2'

10°

- MATL: 1/2H BRASS OR NICKEL PL STEEL.
- NO BURRS PERMISSIBLE AT HOLE.
- MUST BE FLAT WITHIN 0.076 [.003] OVER THIS LENGTH.
- TIN PLATING IS REQUIRED ON BRASS WHEN TERMINAL TEMP. IS OVER 225°F
- HOLE MUST BE SYMMETRICAL ABOUT TAB Q WITHIN 0.076 [.003]

* TO BE USED ONLY WHEN SHOULDER IS ELIMINATED.

7.60 [.300]

3.81 [.150]

0.25 [.010] MAX CUT-OFF

1.40 [.055] / 1.27 [.050]

22.50 [.886] MAX

6.48 [.255]

3.96 [.156]

1.70 [.067]

0.36 [.014] / 0.23 [.009]

0.41±0.025 [.016±.001]

8.33 [.328]

0.84 [.033]

0.89 [.035]

VIEW A-A

3.81 [.150] / 3.18 [.125]

SECTION B-B

5.60 [.220] / 4.95 [.195]

SECTION C-C

63442-1
PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	JR RUTH	10/29/98	 TE Connectivity	
DIMENSIONS:		CHK	MS FEHER	10/29/98		
mm [INCHES]		APVD	D DECKER	10/29/98		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC				
0 PLC	± -	APPLICATION SPEC			NAME	RECEPTACLE, POSI-LOCK, 6.35 [.250] SERIES
1 PLC	± -				SIZE	A2
2 PLC	± 0.25 [.010]				CAGE CODE	00779
3 PLC	± -				DRAWING NO	C-63442
4 PLC	± -				RESTRICTED TO	-
ANGLES	± -				SCALE	4:1
MATERIAL	BRASS	FINISH	TIN		SHEET	1 OF 1
		WEIGHT	-		REV	F
		CUSTOMER DRAWING				

1471-9 (3/11)

Mouser Electronics

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