

4

3

2

1

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AF	50	C	REVISED PER ECR-12-013486	09JAN13	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] DIA HOLE / 1.65 [.065]

1.14 [.045] / 0.89 [.035] x 45°

3.48 [.137] / 3.33 [.131]

4.72 [.186] / 4.32 [.170]

8.05 [.317] / 7.80 [.307]

0.84 [.033] / 0.79 [.031]

0.13 [.005] R MAX ON TOP

10° ±2'

- 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.

SECTION D-D

SECTION B-B

7.62 [.300]

19.58 [.771]

3.69 [.145]

7.44 [.293]

3.68 [.145]

1.90 [.075]

8.33 [.328] REF

0.41 ± 0.025 [.016 ± 0.001]

4.30 [.169] REF

5.00 [.197] / 4.37 [.172]

- CONTINUOUS STRIP ON REELS.
- ACCEPTS [#16-#12] SINGLE WIRE SIZES AND COMBINATIONS OF TWO[#16'S] OR TWO[#18'S] OR ONE[#16 WITH ONE#18]. WIRE CRIMP WIDTH IS .140, F TYPE
- FITS INSULATION RANGE 3.05-4.32 [.120-.170] DIA OR TWO AT 3.05 [.120] MAX. INSULATION CRIMP WIDTH .240 F TYPE

SECTION A-A

1.90 [.075]

3.05 [.120]

SECTION C-C

7.62 [.300] / 6.98 [.275]

5.66 [.223] REF

TIN PLATE	1217092-2
-	1217092-1
FINISH	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	JR RUTH	6/3/98	 TE Connectivity												
DIMENSIONS: mm [INCHES]		CHK	MS FEHER	6/3/98													
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	D BRATINA	6/3/98													
<table border="1"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± -</td></tr> <tr><td>2 PLC</td><td>± 0.25 [.010]</td></tr> <tr><td>3 PLC</td><td>± -</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± -</td></tr> </table>		0 PLC	± -	1 PLC		± -	2 PLC	± 0.25 [.010]	3 PLC	± -	4 PLC	± -	ANGLES	± -	PRODUCT SPEC	-	NAME
0 PLC	± -																
1 PLC	± -																
2 PLC	± 0.25 [.010]																
3 PLC	± -																
4 PLC	± -																
ANGLES	± -																
MATERIAL	BRASS	FINISH	SEE TABLE	APPLICATION SPEC	114-2061												
CUSTOMER DRAWING		WEIGHT	-	SIZE	A2												
		SCALE		5:1	SHEET												
				1	OF 1												
				REV	C												

1471-9 (3/11)

1217092

A