

4

3

2

1

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AF	50	E4	REV PER ECO-13-000169	07JAN13	JR PD

# SUGGESTED MATING TAB

SHOULDER MAY BE ELIMINATED IF NOT FEASIBLE

11.30 [.445] 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

1.14 [.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 BOTH SIDES

10° ±2'

AMP

1

24.38 [.960] REF

7.72 [.304] REF

8.99 [.354] REF

15.11 [.595]

7.26 [.286] REF

1 DFE SYMBOL PER TABLE

2 PREPRODUCTION - FASR REQUIRED

6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

3D VIEW

24.92±0.38 [.981±.015]

1.02 [.040] TYP

1.02 [.040] TYP

8.28 [.326] REF

.030 THK BACK WALL

1 - MATL: 1/2H BRASS OR NICKEL PL STEEL.

2 - NO BURRS PERMISSIBLE AT HOLE.

3 - MUST BE FLAT WITHIN 0.076 [.003] OVER THIS LENGTH.

4 - TIN PLATING IS REQUIRED ON BRASS WHEN TERMINAL TEMP. IS OVER 225°F.

5 - HOLE MUST BE SYMMETRICAL ABOUT TAB Q WITHIN 0.076 [.003]

\* TO BE USED ONLY WHEN SHOULDER IS ELIMINATED.

>PA<	NATURAL	NYLON 6	2 521119-5
>PA<	BLUE		521119-4
>PA<	PUTTY	6/6 NYLON	6 521119-2
>PA<	NATURAL		521119-1
DFE SYMBOL	COLOR	MATERIAL	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	JR RUTH	7/3/96	 TE Connectivity
DIMENSIONS: MM [ INCHES ]		CHK	M FEHER	7/3/96	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	J GILLESPIE	7/3/96	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.25 [.010] 4 PLC ± - ANGLES ± -		PRODUCT SPEC	NAME		
MATERIAL	SEE TABLE	FINISH	SEE TABLE	WEIGHT	SIZE
SEE TABLE		SEE TABLE		SCALE	CAGE CODE
CUSTOMER DRAWING		SCALE		4:1	DRAWING NO
CUSTOMER DRAWING		SCALE		4:1	RESTRICTED TO
CUSTOMER DRAWING		SCALE		4:1	SHEET
CUSTOMER DRAWING		SCALE		4:1	1 OF 1
CUSTOMER DRAWING		SCALE		4:1	REV
CUSTOMER DRAWING		SCALE		4:1	E4

1471-9 (3/11)

521119

B

A