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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AF	50	F1	REVISED PER ECR-19-018072	03DEC2019	SS TD

SUGGESTED MATING TAB

SHOULDER MAY BE ELIMINATED IF NOT FEASIBLE

11.30 [0.445] MIN CLEARANCE

1.02 [0.040] / 0.76 [0.030]

0.25 [0.010] MAX CUT-OFF

8.25 [0.325] MIN

6.43 [0.253] / 6.27 [0.247]

2.03 [0.080] / 1.65 [0.065] DIA HOLE

1.14 [0.045] / 0.89 [0.035] x 45°

3.48 [0.137] / 3.33 [0.131]

4.72 [0.186] / 4.32 [0.170]

8.05 [0.317] / 7.80 [0.307]

0.84 [0.033] / 0.79 [0.031]

0.13 [0.005] R MAX BOTH SIDES

10° ±2°

24.38 [0.960] REF

7.72 [0.304] REF

8.99 [0.354] REF

1 DFE SYMBOL PER TABLE

2 PREPRODUCTION - FASR REQUIRED

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

3D VIEW

15.11 [0.595]

7.26 [0.286] REF

24.92 ± 0.38 [0.981 ± 0.015]

1.02 [0.040] TYP

1.02 [0.040] TYP

8.28 [0.326] 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 [0.003] 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 [0.003]

* TO BE USED ONLY WHEN SHOULDER IS ELIMINATED.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	JR RUTH	7/3/96		TE Connectivity																				
DIMENSIONS: mm [INCHES]		CHK	M FEHER	7/3/96		NAME																				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	J GILLESPIE	7/3/96		HOUSING, RECPT, POSITIVE-LOCK, MKIII, 2 CIRCUIT, 6.35 [0.250] SERIES																				
<table border="1"> <tr><td>0 PLC</td><td>±</td><td>-</td></tr> <tr><td>1 PLC</td><td>±</td><td>-</td></tr> <tr><td>2 PLC</td><td>±</td><td>-</td></tr> <tr><td>3 PLC</td><td>±</td><td>0.25 [0.010]</td></tr> <tr><td>4 PLC</td><td>±</td><td>-</td></tr> <tr><td>ANGLES</td><td>±</td><td>-</td></tr> </table>		0 PLC	±	-		1 PLC	±	-	2 PLC	±	-	3 PLC	±	0.25 [0.010]	4 PLC	±	-	ANGLES	±	-	PRODUCT SPEC		SIZE		CAGE CODE	DRAWING NO
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4 PLC	±	-																								
ANGLES	±	-																								
MATERIAL	SEE TABLE	FINISH	SEE TABLE	WEIGHT	-	A2	00779	C=521119	-																	
CUSTOMER DRAWING				SCALE	4:1	SHEET	1 OF 2	REV	F1																	

1471-9 (3/11)


52119

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

>PA<	BROWN	66/6 NYLON,VO	△2	1-521119-7
>PA<	YELLOW	66/6 NYLON,VO	△2	1-521119-6
>PA<	GREEN	66/6 NYLON,VO	△2	1-521119-5
>PA<	BLACK	66/6 NYLON,VO	△2	1-521119-4
>PA<	RED	66/6 NYLON,VO	△2	1-521119-3
>PA<	BLUE	66/6 NYLON,VO	△2	1-521119-2
>PA<	NATURAL	66/6 NYLON,VO		1-521119-1
OBSOLETE	>PA<	BROWN	△2	1-521119-0
OBSOLETE	>PA<	YELLOW	△2	521119-9
OBSOLETE	>PA<	GREEN	△2	521119-8
OBSOLETE	>PA<	BLACK	△2	521119-7
OBSOLETE	>PA<	RED	△2	521119-6
	>PA<	NATURAL		521119-5
OBSOLETE	>PA<	BLUE		521119-4
	>PA<	PUTTY	△6	521119-2
	>PA<	NATURAL		521119-1
DFE SYMBOL	COLOR	MATERIAL	PART NO	

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WEIGHT		-		SIZE	A2																	
CUSTOMER DRAWING		CAGE CODE	00779		DRAWING NO																	
SCALE		4:1		SHEET	2 of 2																	
REV		F1		RESTRICTED TO																		