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LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		N		REVISED PER ECR-20-000814	26MAY2020	PC	SW

1 MATERIAL: CONNECTOR - NYLON UL94V-2 (ORANGE).  
 CONTACTS - 0.00076[.000030] GOLD THK OR 0.00008[.000003] MIN THK GOLD FLASH OVER 0.00068[.000027] THK PALLADIUM NICKEL, PER TE CONNECTIVITY'S DISCRETION. IN CONTACT AREA WITH MATTE TIN FOR -2 THRU -28, MATTE WHISKER MITIGATED TIN FOR 3-644460-2 THRU 4-644460-8 OVER NICKEL UNDERPLATE.

2 CONTACTS ACCEPT 18 AWG WIRE WITH 2.41[.095] MAX INSULATION DIAMETER.

3 CONTACTS MUST ACCEPT 1.14±0.03[.045±.001] POST AND REMAIN LOCKED IN POSITION.

4 IDENTIFICATION NUMBER FOR LAST CIRCUIT MAY NOT APPEAR ON ALL ASSEMBLIES.

5 DIMENSIONS IN BRACKETS ARE IN INCHES.

6 HOUSING FEATURES ARE: CLOSED END WITH LOCKING RAMP AND POLARIZING TAB.

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

NO	71.32[2.808]	18	4-644460-8
NO	67.36[2.652]	17	4-644460-7
NO	63.40[2.496]	16	4-644460-6
NO	59.44[2.340]	15	4-644460-5
NO	55.47[2.184]	14	4-644460-4
NO	51.51[2.028]	13	4-644460-3
NO	47.55[1.872]	12	4-644460-2
NO	43.59[1.716]	11	4-644460-1
NO	39.62[1.560]	10	4-644460-0
NO	35.66[1.404]	9	3-644460-9
NO	31.70[1.248]	8	3-644460-8
NO	27.74[1.092]	7	3-644460-7
NO	23.77[.936]	6	3-644460-6
NO	19.81[.780]	5	3-644460-5
NO	15.85[.624]	4	3-644460-4
NO	11.89[.468]	3	3-644460-3
NO	7.92[.312]	2	3-644460-2

OBSOLETE NO 71.32[2.808] 18 1-644460-8

7 SUPERSEDED BY 4-644460-6 NO 63.40[2.496] 16 1-644460-6

OBSOLETE NO 59.44[2.340] 15 1-644460-5

OBSOLETE NO 47.55[1.872] 12 1-644460-2  
 NO 43.59[1.716] 11 1-644460-1  
 NO 39.62[1.560] 10 1-644460-0  
 NO 35.66[1.404] 9 644460-9  
 NO 31.70[1.248] 8 644460-8  
 NO 27.74[1.092] 7 644460-7  
 NO 23.77[.936] 6 644460-6  
 NO 19.81[.780] 5 644460-5  
 NO 15.85[.624] 4 644460-4  
 NO 11.89[.468] 3 644460-3  
 NO 7.92[.312] 2 644460-2

LEADFREE DIM A NO. OF CIRCUITS PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	15MAR2004				
		CHK	15-MAR-04				
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME			
0 PLC ± -		1 PLC ± -		D. BOSSI			
2 PLC ± 0.13 [.005]		3 PLC ± -		APVD			
3 PLC ± -		4 PLC ± -		D. BOSSI			
4 PLC ± -		ANGLES ± 0°30'		15-MAR-04			
MATERIAL		FINISH		PRODUCT SPEC			
1		1		108-1051			
				APPLICATION SPEC			
				114-1020			
				SIZE			
				A2			
				CAGE CODE			
				00779			
				DRAWING NO			
				C=644460			
				RESTRICTED TO			
				-			
				SCALE			
				4:1			
				SHEET			
				1 OF 1			
				REV			
				N			

1471-9 (3/11)

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