



- 1 MATERIAL: CONNECTOR-NYLON UL94V-2 (GREEN).
CONTACTS-0.30 [.012] THICK COPPER ALLOY
0.00076 [.000030] GOLD OR 0.00076[.000030]
TOTAL GOLD FLASH OVER PALLADIUM NICKEL,
PER TE CONNECTIVITY'S DISCRETION, IN CONTACT
AREA WITH BRIGHT TIN-LEAD FOR 644044-2 THRU
2-644044-8, MATTE WHISKER MITIGATED TIN
FOR 3-644044-2 THRU 5-644044-8 OVER
NICKEL UNDERPLATE.
- 2 CONTACTS ACCEPT 28 AWG WIRE WITH 1.52 [.060] MAX INSULATION DIAMETER.
- 3 CONTACTS MUST ACCEPT 0.64±0.03 [.025±.001] SQUARE 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 WITH POLARIZING TAB.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

LEAD FREE

DIM A	NO.OF POSN	ASSEMBLY
35.56 [1.400]	14	4-644044-4
33.02 [1.300]	13	4-644044-3
30.48 [1.200]	12	4-644044-2
27.94 [1.100]	11	4-644044-1
25.40 [1.000]	10	4-644044-0
22.86 [.900]	9	3-644044-9
20.32 [.800]	8	3-644044-8
17.78 [.700]	7	3-644044-7
15.24 [.600]	6	3-644044-6
12.70 [.500]	5	3-644044-5
10.16 [.400]	4	3-644044-4
7.62 [.300]	3	3-644044-3
5.08 [.200]	2	3-644044-2

CONTACTS LEAD

DIM A	NO.OF POSN	ASSEMBLY
35.56 [1.400]	14	△ 1-644044-4
33.02 [1.300]	13	△ 1-644044-3
30.48 [1.200]	12	△ 1-644044-2
27.94 [1.100]	11	△ 1-644044-1
25.40 [1.000]	10	1-644044-0
22.86 [.900]	9	△ -644044-9
20.32 [.800]	8	644044-8
17.78 [.700]	7	△ -644044-7
15.24 [.600]	6	△ -644044-6
12.70 [.500]	5	△ -644044-5
10.16 [.400]	4	△ -644044-4
7.62 [.300]	3	644044-3
5.08 [.200]	2	644044-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN S: HOOVER 28-DEC-2004	REVISED PER ECR-20-000727	DATE	22MAY2020	PC SW
0 PLC ±	1 PLC ±	2 PLC ±	3 PLC ±	4 PLC ±	ANGLES ±	FINISH
DIMENSIONS: mm [INCHES] TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH			DIN S: HOOVER 28-DEC-2004 CHK: D. ROSSI 28-DEC-2004 APVD: D. ROSSI 28-DEC-2004 PRODUCT SPEC: 108-1050 APPLICATION SPEC: 114-1019			
MATERIAL: △ FINISH: △			NAME: MTA .100 CONNECTOR ASSEMBLY 28 AWG, STANDARD SIZE: A1 CAGE CODE: 00779 DRAWING NO: 644044 WEIGHT: RESTRICTED TO:			
CUSTOMER DRAWING			SCALE: 5:1 SHEET 1 OF 1 REV. E			

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)