





1. MATERIAL: CONNECTOR – NYLON UL94V-2 (YELLOW).
CONTACTS – 0.30[.012] THICK COPPER ALLOY
MATTE WHISKER MITIGATED TIN
0.00203[.000080] MIN THICKNESS
OVER NICKEL UNDERPLATE OR BRIGHT
TIN-LEAD 93/7 0.00203[.000080] MIN
THICKNESS. SEE FINISH COLUMN FOR
PLATING TYPE.
2. CONTACTS ACCEPT 28 AWG WIRE WITH 1.52[.060] MAX
INSULATION DIAMETER.
3. CONTACTS MUST ACCEPT 0.64 ± 0.03 [$.025 \pm .001$]
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.
7. DETAIL A SHOWS CIRCUIT NO.3 & 5 MOLDED CLOSED.
8. OBSOLETE PARTS

TIN	22.86 [.900]	9	3-644483-9
D TIN-LEAD	22.86 [.900]	9	-644483-9-
FINISH	DIM A	NO OF CIRCUITS	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. LEWIS		22 APR 91		 Tyco Electronics Corporation Harrisburg, Pa 17105-3608					
		CHK R. SWING		22 APR 91							
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. MILLER		NAME					
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC 108-1050 APPLICATION SPEC 114-1019		MTA-100 CONNECTOR ASSEMBLY, 28 AWG, NO.3&5 CIRCUIT CLOSED TAPE MOUNTED, SPECIAL					
MATERIAL		FINISH		WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
						A2	00779	C-644483	-		
CUSTOMER DRAWING								SCALE	SHEET	OF	REV
								5:1	1	1	F

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[644483-9](#)