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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00	D	REVISED PER ECO-08-027491	05NOV08	HMR DB

1 MATERIAL: CONNECTOR - NYLON UL94V-2 (BLACK).
 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 22 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: FEED THRU WITH LOCKING RAMP.

METRIC

LEADFREE	DIM A	NO. OF CIRCUITS	PART NO.
YES	17.78 [.700]	7	644943-7

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CARPENTER 19AUG2003	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK D. BOSSI 19AUG2003	NAME D. BOSSI	
	0 PLC ±	APVD D. BOSSI 19AUG2003	PRODUCT SPEC 108-1050	
	1 PLC ±	PRODUCT SPEC	APPLICATION SPEC 114-1019	
	2 PLC ±	WEIGHT	SIZE A2	CAGE CODE 00779
	3 PLC ± 0.13[.005]	CUSTOMER DRAWING	DRAWING NO. C=644943	RESTRICTED TO -
	4 PLC ±	SCALE 5:1	SHEET 1 of 1	REV D
	ANGLES ± 0°30'			

1471-9 (1/08)

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644943

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单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)