



- 1 FOR USE WITH 2.36 [.093] MINIMUM THICK PRINTED CIRCUIT BOARD. REFER TO APPLICATION SPECIFICATION FOR PRINTED CIRCUIT BOARD LAYOUT DIMENSIONS AND FINISH RECOMMENDATIONS.
- 2 HOUSING: FLAME RETARDANT, UL 94V-0 RATED, GLASS FILLED, NYLON OR POLYESTER, BLACK.
- 3 CONTACTS: COPPER ALLOY
- 4 SHELL: CARBON STEEL
- 5 SCREWLOCKS: ZINC ALLOY
- 6 SHELL: 5.08μm [.000200] MIN TIN OVER 2.54μm [.000100] MIN COPPER.
- 7 CONTACTS:  
0.76 MICRO METERS [.000030] MINIMUM GOLD IN MATING AREA.  
2.54 MICRO METERS [.000100] MINIMUM TIN ON COMPLIANT PIN.  
ALL OVER 1.27 MICRO METERS [.000050] MINIMUM NICKEL.  
OR  
GOLD FLASH OVER PALLADIUM NICKEL.  
0.76 MICRO METERS [.000030] MINIMUM TOTAL IN MATING AREA.  
2.54 MICRO METERS [.000100] MINIMUM TIN ON COMPLIANT PIN.  
ALL OVER 1.27 MICRO METERS [.000050] MINIMUM NICKEL.
- 8 SCREWLOCKS: CLEAR CHROMATE

5750060-1  
PART NO

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THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DIN J. ALCORTA - 04-06-05 DOCK5	TE Connectivity	
DIMENSIONS: mm [ INCHES ]		CHK S. BOLASH 04-06-05	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. WALMSLEY 04-06-05	PRODUCT SPEC	
0' PLC ± -	1' PLC ± -	108-40014		
2' PLC ± 0.13 [.005]	3' PLC ± -	APPLICATION SPEC		
4' PLC ± -	ANGLES ± ± °	114-40026 1		
MATERIAL	FINISH	SIZE	CAGE CODE	DRAWING NO
		A1	00779	5750060
CUSTOMER DRAWING		SCALE	SHEET	REV
		4:1	1 of 1	C