В

M39029/114 853-004 Size 8 Concentric Twinax Socket





Size #8 Concentric Twinax Socket for MIL-DTL-38999 Series I, III and IV Connectors

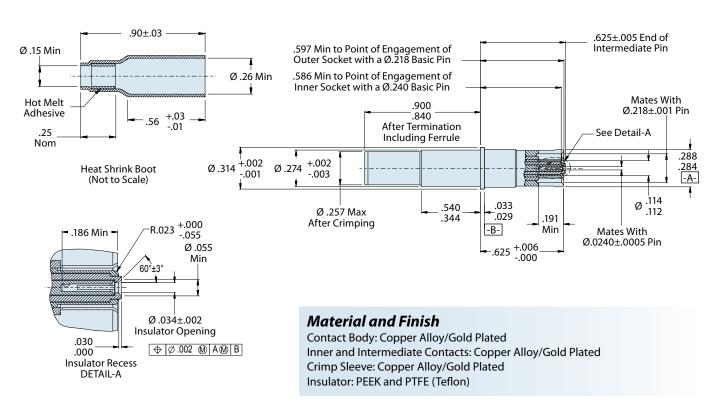


These #8 concentric twinax socket contacts accept MIL-STD-1553 data bus twinax cable. Center and intermediate contacts are rated at 1 amp, the outer contact 12 amps. DWV rating is 500 Vac rms sea level, 125 Vac at 70,000 feet. Operating frequency is 0-20 MHz. Contacts are packaged individually and shipped unassembled with instruction sheet. One contact consists of outer contact, fluorocarbon dielectric, inner contact, intermediate contact and shield crimp bushing. All contacts are gold-plated copper alloy. Approved to SAE AS39029. 5000 megohm insulation resistance. Mates with: M39029/113.

	Cable		Military Part	Color Band		
Туре	Accommodation	Part Number	Number	1st	2nd	3rd
Socket	M17/176-00002	853-004-08-628	M39029/114-628	Blue	Red	Violet

Table II - Tool (Insertion and Extraction) M81969/14-12

Table III Tools (Crimping)											
Center Contact Tooling		Intermediate Contact Tooling		Outer Crimp Sleeve Tooling							
Basic Crimping Tool	Contact Positioner	Basic Crimping Tool	Die Part No.	Basic Crimping	Die Part No.						
M22520/2-01	M22520/2-37	M22520/5-01	M22520/5-105	M22520/5-01	M22520/5-105						



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