

M39029/84 850-005 Standard Duty Electrical Socket Contact

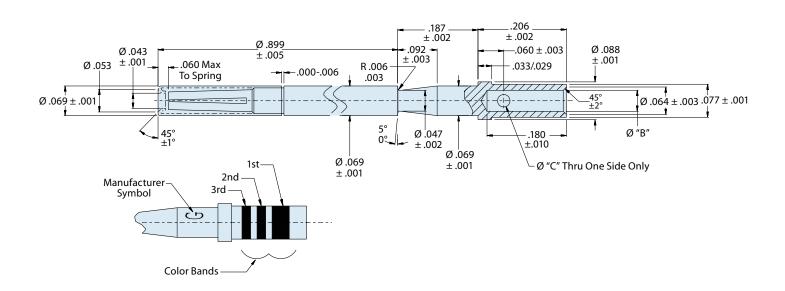


Standard Socket Crimp Contact for MIL-DTL-28840 Connectors





Mating End Size	Wire Accomodation	Military Part Number	Glenair Part Number
20	28-32 AWG	M39029/84-453	850-005-20-453
20	22-26 AWG	M39029/84-452	850-005-20-452
20	20-24 AWG	M39029/84-509	850-005-20-509



Material and Finish*

Pin Contact: Copper Alloy/Gold Plated Socket Contact: Copper Alloy/Gold Plated Socket Contact Hood: Passivated Stainless Steel

* See pages A-4 and A-5 for detailed material specifications

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TABLE I: CONTACT DIMENSIONS									
Size	Part Number	Military Number	ØВ	øс	Color Bands				
					1st	2nd	3rd		
20	850-005-20-509	M39029/84-509	.050 .048	.032 .026	Green	Black	White		
20	850-005-20-452	M39029/84-452	.0355 .0335	.032 .026	Yellow	Green	Red		
20	850-005-20-453	M39029/84-453	.0200 .0180	.022 .018	Yellow	Green	Orange		

	TABLE II: TOOL COMPATIBILITY								
Size	Part Number	Military Number	AWG Handling	Crimp Tool	Positioner	Insertion Tool	Extraction Tool		
20	850-005-20-509	M39029/84-509	20, 22, 24	M22520/34-01	M22520/34-02	M81969/33-01	M81969/34-01		
20	850-005-20-452	M39029/84-452	22, 24, 26	M22520/34-01	M22520/34-02	M81969/33-01	M81969/34-01		
20	850-005-20-453	M39029/84-453	28, 30, 32	M22520/34-01	M22520/34-02	M81969/33-01	M81696/34-01		

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