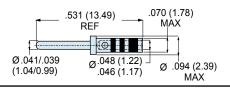
## Series 80 Mighty Mouse Contacts and Tools #20, #16, #12 Contacts

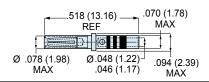
## Size #20 Crimp Contacts



Standard size #20 contacts accept #20 to #24 AWG wire. At rated test current of 7.5 amps, the maximum voltage drop is 55 millivolts. Contacts are gold-plated copper alloy. Socket contacts feature stainless steel hoods to protect against probe damage. Approved to SAE-AMS-39029. Contacts are bulk packaged. Terminate with M22520/1-01 crimper and M22520/1-04 positioner.

Contact	Wire Size	Part Number	Military Part Number	Color Band			Tool
Type				1st	2nd	3rd	Code
Pin	#20 - #24	850-002-20-363	M39029/58-363	Orange	Blue	Orange	J, K
Socket	#20 - #24	850-003-20-357	M39029/57-357	Orange	Green	Violet	J, K



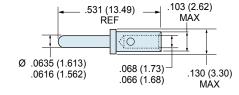


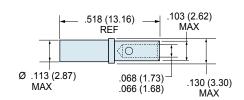
## Size #16 Crimp Contacts



Standard size #16 contacts accept #16 to #20 AWG wire. At rated test current of 13 amps, the maximum voltage drop is 49 millivolts. Contacts are gold-plated copper alloy. Socket contacts feature stainless steel hoods to protect against probe damage. Approved to SAE-AMS-39029. Contacts are bulk packaged. Terminate with M22520/1-01 crimper and M22520/1-04 positioner.

Contact	Wire Size	Part Number	Military Part Number	Color Band			Tool
Type	wire Size			1st	2nd	3rd	Code
Pin	#16 – #20	809-110	M39029/58-364	Orange	Blue	Yellow	J, K
Socket	#16 – #20	809-111	M39029/57-358	Orange	Green	Gray	J, K





## Size #12 Crimp Contacts

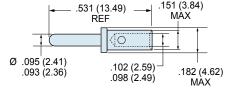


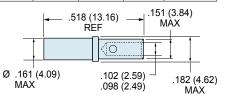


#12 Socket Contact

Standard size #12 contacts accept #12 to #14 AWG wire. At rated test current of 23 amps, the maximum voltage drop is 63 millivolts. Contacts are gold-plated copper alloy. Socket contacts feature stainless steel hoods to protect against probe damage. Approved to SAE AS39029. Contacts are bulk packaged. Terminate with M22520/1-01 crimper and M22520/1-04 positioner.

Contact	Wire Size	Part Number	Military Part		Color Band		
Type	Type Wife Size	Part Number	Number	1st	2nd	3rd	Code
Pin	#12 – #14	809-112	M39029/58-365	Orange	Blue	Green	J, K
Socket	#12 - #14	809-113	M39029/57-359	Orange	Green	White	J, K





Dimensions in Inches (millimeters) are subject to change without notice.

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