

MIL-DTL-38999 Series III Type Environmental Connectors

El Ochito® El Ochito® Test Adapters for SuperNine® Connectors



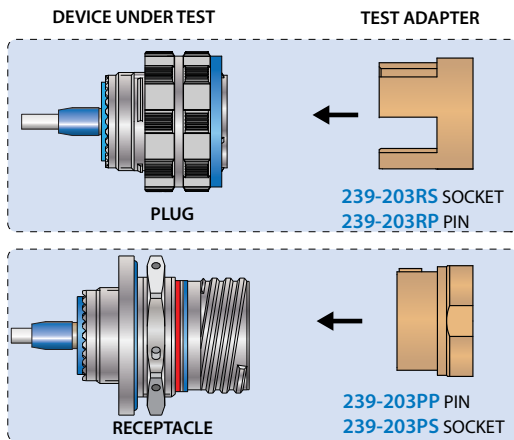
Plug Adapter



Receptacle Adapter

Test your system or cable while preventing damage to expensive cables with El Ochito® test adapters. These test adapters properly align test contacts without the added expense and time-consuming labor of mating connectors. Insert adapter cable into adapter, then push test adapter into Device Under Test (DUT). No tool is required to insert and remove adapter cable.

HIGH-SPEED CONNECTORS



Test Adapters for SuperNine® Connectors				
Sample Part Number	239-203	-P	S	19-18
Product	239-203 = Test adapter for SuperNine with El Ochito Contacts			
Fixture Shell Style	P = Plug R = Receptacle			
Contact Gender	P = Pin S = Socket			
Insert Arrangement	9G5 ¹ , 11-1 ¹ , 13-14 ¹ , 17-2 ¹ , 17-22, 17-60, 17-75, 19-4, 19-17, 19-18, 21-75, 23-5, 23-6, 25-7, 25-8, 25-17, 25-20, 25-26, 25-41, 25-46			

Connector Compatibility

- Glenair connectors such as 233-217, -218, -224, -225 SuperNine® connectors with size 8 data contacts

Construction

- Receptacle adapter (239-203R):** copper alloy retention clip, rigid dielectric and universally keyed
- Plug adapter (239-203P):** copper alloy retention clip and rigid dielectric

Notes

- 9G5, 11-1, 14-14, and 17-2 do not have any clips installed.
- Retention clips are only placed in size 8 cavity of arrangements with multiple size 8 cavities
- Fixtures use SuperNine El Ochito contacts. Consult catalog for part number. See Page 10

239-203 Plug Adapter		Dimensions	
Shell Size	ØA		
09 (A)	.645 (16.38)		
11 (B)	.775 (19.68)		
13 (C)	.895 (22.73)		
17 (E)	1.195 (30.35)		
19 (F)	1.260 (32.00)		
21 (G)	1.385 (35.18)		
23 (H)	1.515 (38.48)		
25 (J)	1.630 (41.40)		

239-203 Receptacle Adapter		Dimensions	
Shell Size	ØB		
09 (A)	.546 (13.87)		
11 (B)	.674 (17.12)		
13 (C)	.786 (19.96)		
17 (E)	1.036 (26.31)		
19 (F)	1.141 (28.98)		
21 (G)	1.266 (32.16)		
23 (H)	1.391 (35.33)		
25 (J)	1.516 (38.51)		