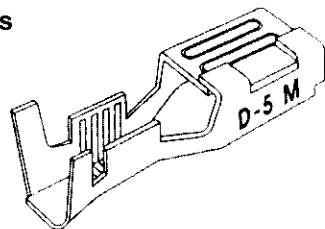


Wire to Board Connectors

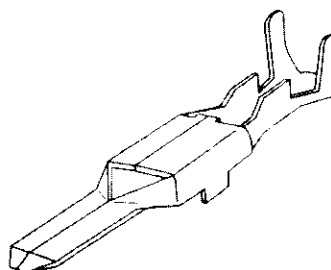
Dynamic Series Connectors / D-5200 Series

D-5 Contact

■Crimp Type Contacts



Receptacle Contact
(Used in Receptacle Housing)



Tab Contact
(Used in Tab Housing)

Gold Plating Type

Wire Range		Ins. Dia Range mm	Wire Range Mark	Contact Part Numbers			Application Tooling	
AWG	mm ²			Receptacle	Tab	Sequential Tab	Mini-Applicator	Hand Tool
16	1.25	3~3.8	S	ST. 179955-□	917802-□	84696-1	1366659-2	234170-1
14	2.20			LP. 316040-□	917804-□	—	—	
12	3.50	4~5.2	M	ST. 179956-□	917803-□	84695-1	1366660-2	234171-1
10	5.50			LP. 316041-□	917805-□	—	—	

Note : Enter the following plating code in Part Number suffix-□

- 2 : 0.38μm thick gold plating
- 3 : 0.76μm thick gold plating

•Minimum order quantity is provided for each product. When ordering, specify your requirements by multiplying the quantity set for each.

•Minimum order quantity for tooling is one.

•Mini-Applicator is for use on Automachine. (See the preceding page. Contact our Sales Department for details.)

•Strip Form contacts are used with Mini-Applicator and Loose-Piece contacts are with hand tools.

D-5 α Series Silver Plating Type

Wire Range		Ins. Dia Range mm	Wire Range Mark	Contact Part Numbers		Application Tooling	
AWG	mm ²			Receptacle		Mini-Applicator	Hand Tool
20	0.50	1.8~3.23	SS	ST. 1318985-6	—	1366757-2	91596-1
16	1.25			LP. 1318986-6	—	—	
16	1.25	3~3.80	S	ST. 179955-6	—	1366659-2	234170-1
14	2.20			LP. 316040-6	—	—	
12	3.50	4~5.2	M	ST. 179956-6	—	1366660-2	234171-1
10	5.50			LP. 316041-6	—	—	
8	8.00	4.9~7.8	L	ST. 1318696-6	—	1366658-4	1366044-1
				LP. 1318697-6	—	—	

Note : The contacts part numbered with " -6" are silver plated with 2.54 μm thickness.

- Minimum order quantity is provided for each product. When ordering, specify your requirements by multiplying the quantity set for each.
- Minimum order quantity for tooling is one.

•Mini-Applicator is for use on Automachine. (See the preceding page. Contact our

Sales Department for details.)

•Strip Form contacts are used with Mini-Applicator and Loose-Piece contacts are with hand tools.