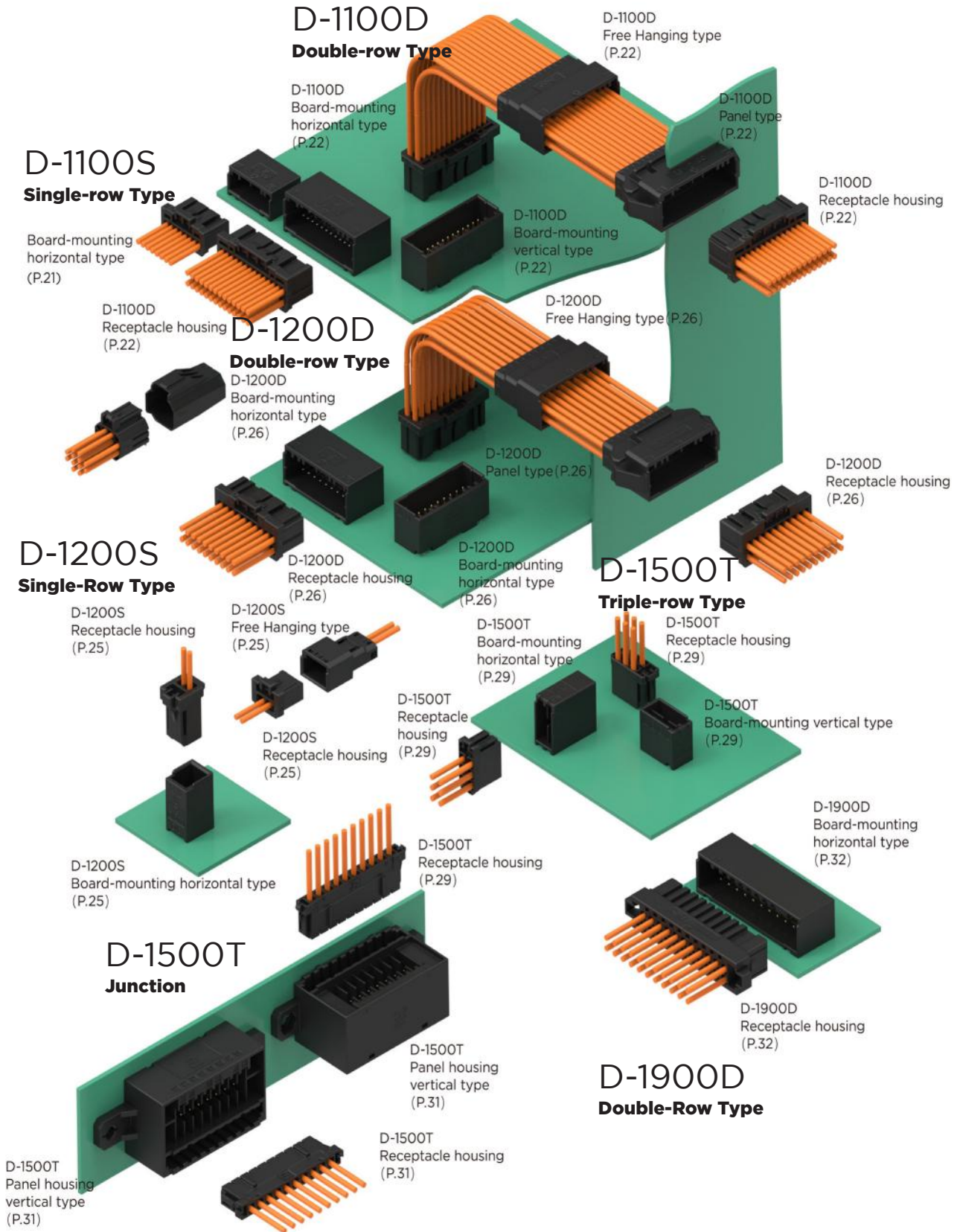
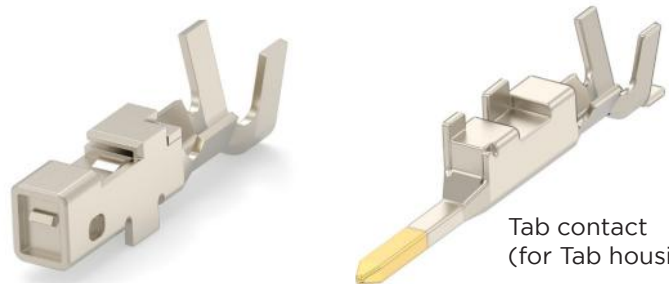


**D-1000 Series Configurations**



## D-1000 Series Contact

### ■ Crimp Contacts



Receptacle Contact  
(for Receptacle housing)

Tab contact  
(for Tab housing)

Wire Range		Outside Diameter of Insulation mm	Wire Range Mark	Contacts					Applicable tools	
AWG	mm <sup>2</sup>			Receptacle Contact			Tab Contact		CCII hand tool PEW12 hand tool* (PEW12 dies Only)	Tool numbers Mini Applicator
				Plating	Strip form	Loose Piece	Strip form	Loose Piece		
30	0.05	0.6-1.2	S	Gold Plating	1827569-2	1827586-2	1903111-2	1903115-2	2119144-1 1762952-1* (1762453-1)	2114042-2
28	0.10			Tin plating	—	—	—	—		
28	0.08	1.08-1.6	M	Gold Plating	1827570-2	1827587-2	1903112-2	1903116-2	2119141-1 1762846-1* (1762847-1)	2151082-1
26	0.12			Tin plating	1871303-1	1871743-1	1903120-1	1903124-1		
24	0.20									
22	0.37									
28	0.08	1.08-1.9	L	Gold Plating	1827571-2	1827588-2	1903113-2	1903117-2	2119143-1 1762950-1* (1762951-1)	2114043-2
26	0.12			Tin plating	1871304-1	1871744-1	1903121-1	1903125-1		
24	0.20									
22	0.37									
22	0.34-0.37	1.4-2.2	2L	Gold Plating	1827572-2	1827589-2	1903114-2	1903118-2	2119142-1 1762625-1* (1762626-1)	2151083-1
20	0.51-0.53			Tin plating	1871731-1	1871745-1	1903122-1	1903126-1		
18	0.85-0.87									

Remarks: **The contacts L and 2L do not fit into the D-1100 receptacle housing and tab housing.**  
 When ordering, specify your requirements by multiplying the quantity.  
 Contact our Sales Department for more information.  
 Gold plating:0.38µm      Tin plating:2.0µm  
 For mini-applicators information, contact our Sales Department.

Keying plug: 1939588-1

Strip Form contacts are used with Mini-applicators (bench machine) and Loose-Piece contacts are with hand tools.  
 \*With die set  
 Keying Plug with flip locator use CCII hand tools (CERT\*CRIMPII)  
 PEW12 dies are interchangeable hand tools.  
 \* Only hand tools are available with dies, part number 9-147824D-0

Receptacle contacts are only available for receptacle housings, while the Tab housings are only available for tab housings. Refer to pages P.120-124 for details of applicable tools.

Note: All Part Numbers are RoHS compliant.