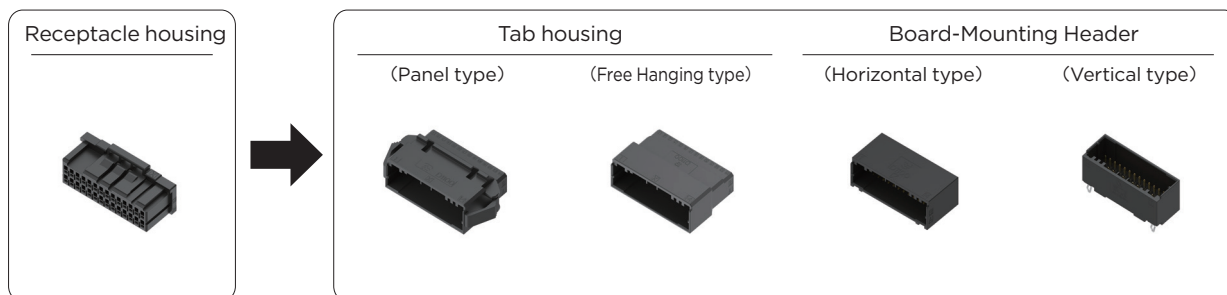


D-1100D Double-row Standard Types - 2mm pin pitch

Type Chart



Pos	Color	Key	Receptacle housing	Tab housing		Plating	Board-Mounting Header	
				Panel type	Free Hanging type		Horizontal type	Vertical type
10	Black	X	1-1827862-5	1-2069681-5	1-2069682-5	Gold	1-1827873-5	1-2040516-5
			1-2333149-5**			Tin	1-2271887-5	1-2341421-5
18	Black	X	1-1827862-9	—	—	Gold	—	1-2040516-9
20	Black	X	1-1827862-0	—	—	Gold	1-1827873-0	—
			1-2333149-0**			Tin	1-2379284-0	1-1554590-0
22*	Black	X	1-1827863-1	1-1903128-1	1-1903127-1	Gold	—	1-1827872-1
			—			Tin		1-1871315-1
24	Black	X	1-1827863-2	—	—	Tin	—	1-1871315-2
26*	Black	X	1-1827863-3	1-1903128-3	1-1903127-3	Gold	1-1939638-3	1-1827872-3
			1-2333134-3**			Tin	1-2372488-3	1-1871315-3
		Y	2-1827863-3	—	—	Gold	—	See P24 SMT
28	Black	X	1-1827863-4	1-1903128-4	1-1903127-4	Gold	1-1939638-4	1-1827872-4
			1-2333134-4**			Tin	1-2372488-4	1-1871315-4
30*	Black	X	1-1827863-5	—	—	Gold	1-1939638-5	1-1827872-5
			—			Tin	1-2372488-5	1-1871315-5
32*	Black	X	1-1827863-6	1-1903128-6	1-1903127-6	Gold	—	1-1827872-6
			—			Tin		1-1871315-6
34*	Black	X	1-1827863-7	1-1903128-7	1-1903127-7	Gold	1-1939638-7	1-1827872-7
			1-2333134-7**			Tin	1-2372488-7	1-1871315-7
		Y	2-1827863-7	—	—	Gold	—	2-1871315-7
40*	Black	X	1-1827863-0	1-1903128-0	1-1903127-0	Gold	1-1939638-0	1-1827872-0
			1-2333134-0**	1-2350416-0**		Tin	1-2372488-0	1-1871315-0

* There are products in other colors available. Please consult TE's sales representative.

** The product marked with "**" has a high-retention force version of Receptacle housing.

Related product information

Applicable contact ...P.17

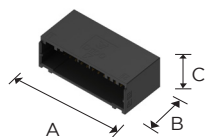
Performance & Specifications ...P.15

Note: All Part Numbers are RoHS compliant.

D-1100D Double-row Standard Types - 2mm pin pitch

Board-Mounting Header

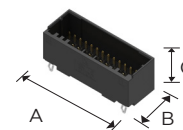
Horizontal type



Pos	Key	Plating	Color	Part Number	Dimensions		
					A	B	C
10	X	Gold	Black	1-1827873-5	12.6	15.0	11.8
		Tin		1-2271887-5			
20	X	Gold	Black	1-1827873-0	22.6	15.0	11.8
		Tin		1-2379284-0			
26	X	Gold	Black	1-1939638-3	28.6	15.0	11.8
		Tin		1-2372488-3			
28	X	Gold	Black	1-1939638-4	30.6	15.0	11.8
		Tin		1-2372488-4			
30	X	Gold	Black	1-1939638-5	32.6	15.0	11.8
		Tin		1-2372488-5			
34	X	Gold	Black	1-1939638-7	36.6	15.0	11.8
		Tin		1-2372488-7			
40	X	Gold	Black	1-1939638-0	42.6	15.0	11.8
		Tin		1-2372488-0			

Board-Mounting Header

Vertical type

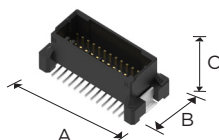


Pos	Key	Plating	Color	Part Number	Dimensions		
					A	B	C
10	X	Gold	Black	1-2040516-5	12.6	11.3	12.5
		Tin		1-2341421-5			
18	X	Gold	Black	1-2040516-9	20.6	11.3	12.5
20	X	Tin	Black	1-1554590-0	22.6	11.3	12.5
22	X	Gold	Black	1-1827872-1	24.6	11.3	12.5
		Tin		1-1871315-1			
24	X	Tin	Black	1-1871315-2	26.6	11.3	12.5
26	X	Gold	Black	1-1827872-3	28.6	11.3	12.5
		Tin		1-1871315-3			
28	X	Gold	Black	1-1827872-4	30.6	11.3	12.5
		Tin		1-1871315-4			
30	X	Gold	Black	1-1827872-5	32.6	11.3	12.5
		Tin		1-1871315-5			
32	X	Gold	Black	1-1827872-6	34.6	11.3	12.5
		Tin		1-1871315-6			
34	X	Gold	Black	1-1827872-7	36.6	11.3	12.5
		Tin		1-1871315-7			
40	X	Gold	Black	1-1827872-0	42.6	11.3	12.5
		Tin		1-1871315-0			

SMT

Board-Mounting Header

Vertical type



Pos	Key	Plating	Color	Part Number	Dimensions		
					A	B	C
26	X	Gold	Black	1-1939995-3	34.6	16.3	13.5
		Tin		1-2339471-3*			
	Y	Gold	Black	2-1939995-3			
40	X	Gold	Black	1-1939995-0	48.6	16.3	13.5
	Y	Gold	Black	2-1939995-0			

* Packaging form: emboss.

Note: All Part Numbers are RoHS compliant.