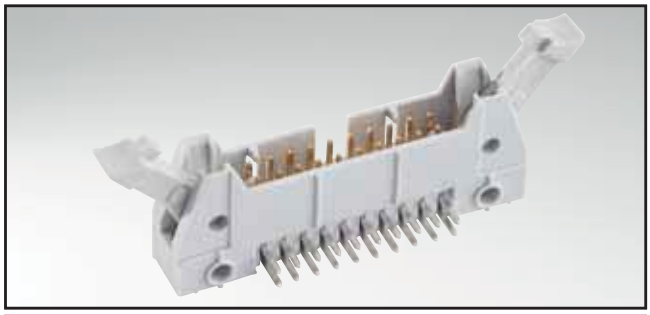
FLATCABLE CONNECTORS

Plug connector – angled

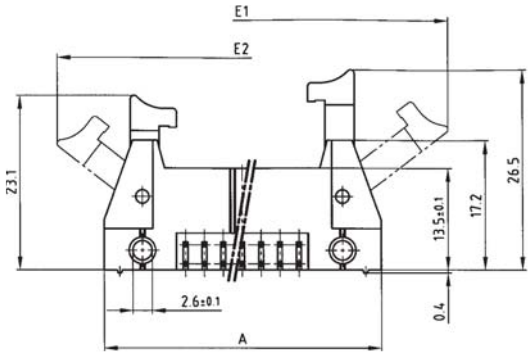


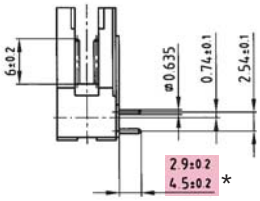
RoHS compliant

DESCRIPTION

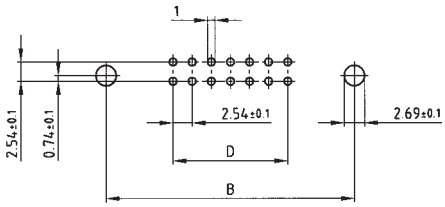
- Solder pin
- Pin length 2.9 mm alternative 4.5 mm (*) on request
- 10 to 64 positions
- Center polarization
- Available with long, short and without latches
- Long latches for socket connector with strain relief

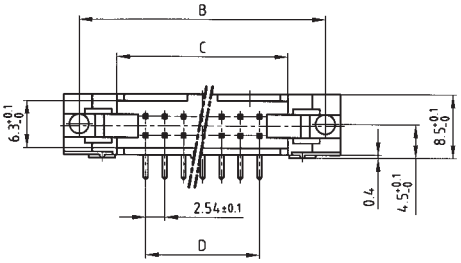
PRODUCT DRAWING

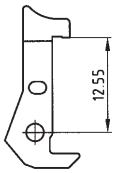




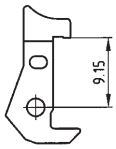
PCB-hole pattern







Long latches
Part no. 140 X 10019 X



Short latches
Part no. 140 X 10029 X

No. of Pos.	A ± 0.2	B ± 0.1	C ± 0.2	D ± 0.1	E1	E2
10	32.00	27.94	17.82	4 x 2.54 = 10.16	50.00	44.50
14	37.08	33.02	22.90	6 x 2.54 = 15.24	55.00	49.50
16	39.62	35.56	25.44	7 x 2.54 = 17.78	57.60	52.10
20	44.70	40.64	30.52	9 x 2.54 = 22.86	62.50	57.00
26	52.32	48.26	38.14	12 x 2.54 = 30.48	70.10	64.60
34	62.48	58.42	48.30	16 x 2.54 = 40.64	80.30	74.80
40	70.10	66.04	55.92	19 x 2.54 = 48.26	87.90	82.40
50	82.80	78.74	68.62	24 x 2.54 = 60.96	100.70	95.20
60	95.50	91.44	81.32	29 x 2.54 = 73.66	113.40	107.90
64	100.58	96.52	86.40	31 x 2.54 = 78.74	118.52	113.02

(Dim. = mm)

ORDER DATA

	WITHOUT LATCHES		WITH SHORT LATCHES		WITH LONG LATCHES	
No. of Pos.	Pin length 2.9 mm	Pin length 4.5 mm*	Pin length 2.9 mm	Pin length 4.5 mm*	Pin length 2.9 mm	Pin length 4.5 mm*
10	141 A 10559 X	141 A 10649 X	141 A 10739 X	141 A 10829 X	141 A 10919 X	141 A 11009 X
14	141 A 10569 X	141 A 10659 X	141 A 10749 X	141 A 10839 X	141 A 10929 X	141 A 11019 X
16	141 A 10579 X	141 A 10669 X	141 A 10759 X	141 A 10849 X	141 A 10939 X	141 A 11029 X
20	141 A 10589 X	141 A 10679 X	141 A 10769 X	141 A 10859 X	141 A 10949 X	141 A 11039 X
26	141 A 10599 X	141 A 10689 X	141 A 10779 X	141 A 10869 X	141 A 10959 X	141 A 11049 X
34	141 A 10609 X	141 A 10699 X	141 A 10789 X	141 A 10879 X	141 A 10969 X	141 A 11059 X
40	141 A 10619 X	141 A 10709 X	141 A 10799 X	141 A 10889 X	141 A 10979 X	141 A 11069 X
50	141 A 10629 X	141 A 10719 X	141 A 10809 X	141 A 10899 X	141 A 10989 X	141 A 11079 X
60	141 A 10639 X	141 A 10729 X	141 A 10819 X	141 A 10909 X	141 A 10999 X	141 A 11089 X
64	141 A 12279 X	141 A 12439 X	141 A 12359 X	141 A 12369 X	141 A 12379 X	141 A 12389 X