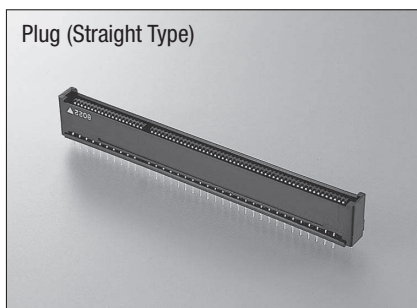


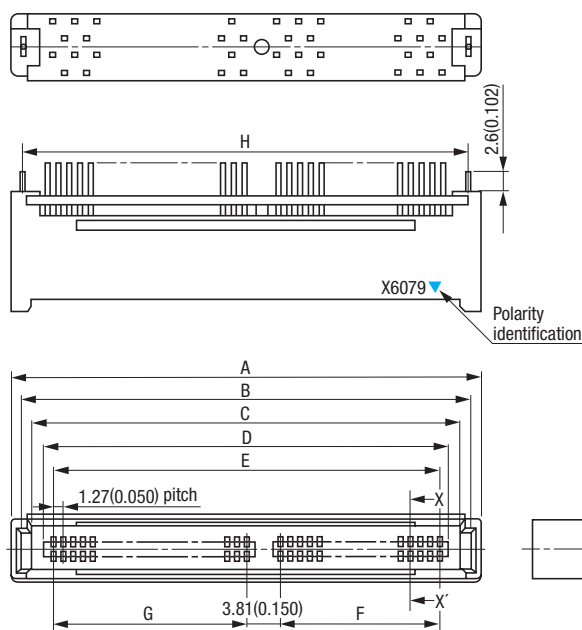
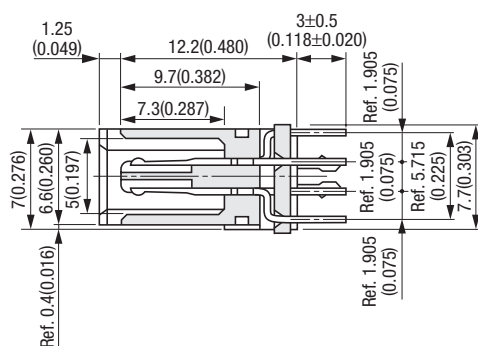
8817-□□□-170S□-F (Plug, Without flanges, With hooks)

Unit:mm(inch)

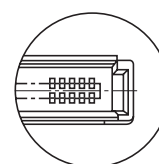
Plug (Straight Type)



X-X' Cross Section

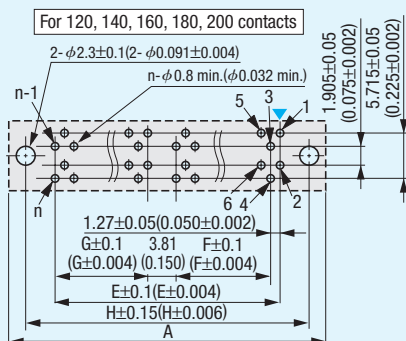


For 160, 180, 200 contacts



For 120, 140 contacts

Printed Circuit Board Layout (Component Side View)



▼=Polarity identification

Recommended PCB Thickness t=1.6±0.19 (0.063±0.007)

“n” is number of contacts.

Product Table / Dimensions

No. of contacts	Part Number	A	B	C	D	E	F	G	H	Number of packaging
120	8817-120-170S□-F	86.5 (3.406)	84.5 (3.327)	81.87 (3.223)	79.17 (3.117)	77.47 (3.050)	24.13 (0.950)	49.53 (1.950)	83.82 (3.300)	5
140	8817-140-170S□-F	99.2 (3.906)	97.2 (3.827)	94.57 (3.723)	91.87 (3.617)	90.17 (3.550)	24.13 (0.950)	62.23 (2.450)	96.52 (3.800)	5
160	8817-160-170S□-F	111.9 (4.406)	109.9 (4.327)	107.27 (4.223)	104.57 (4.117)	102.87 (4.050)	36.83 (1.450)	62.23 (2.450)	109.22 (4.300)	4
180	8817-180-170S□-F	124.6 (4.906)	122.6 (4.827)	119.97 (4.723)	117.27 (4.617)	115.57 (4.550)	49.53 (1.950)	62.23 (2.450)	121.92 (4.800)	4
200	8817-200-170S□-F	137.3 (5.406)	135.3 (5.327)	132.67 (5.223)	129.97 (5.117)	128.27 (5.050)	62.23 (2.450)	62.23 (2.450)	134.62 (5.300)	3

These connectors do not have a symmetrical board layout pattern. The 120 pin connectors have 80 pins on one side and 40 pins on the other. All other pin counts have 100 pins on one side and the balance on the other side.

Packaging style
Pipe