Board to Board Connectors
(Free Height) 0.8mm Pitch Connectors
Board to Board SMT Typed/With Solder Peg

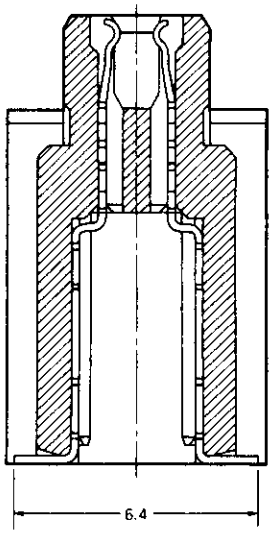
Receptacle Assemblies

Material and Finish :

Housing——UL94V-0 rated, heat-resistant thermoplastic, natural color

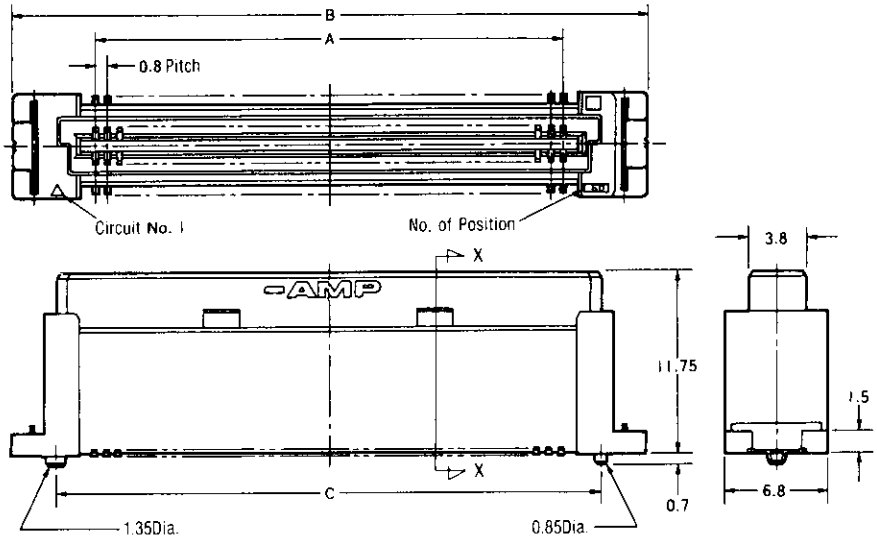
Contact——Berylium copper, duplex plated 0.2μm min. gold on contact area, 1.0μm min. tin-lead plated or tin plated on soldering area, with entire contact underplated 1.3μm min. nickel

Solder Peg——Brass



Section X-X

Applicable Board Stacking Heights = 13mm/14mm/15mm/16mm

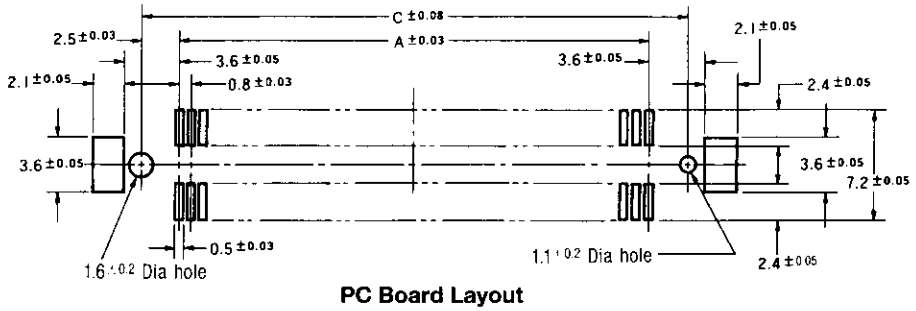


No. of Pos.	Dimensions A	B	C	Part Number Tube (ea.)
40	15.2	26.0	20.2	**4-179494-1** (18)
60	23.2	34.0	28.2	**4-179494-2** (14)
80	31.2	42.0	36.2	**4-179494-3** (11)
100	39.2	50.0	44.2	**4-179494-4** (9)
120	47.2	58.0	52.2	**4-179494-5** (8)
140	55.2	66.0	60.2	**4-179494-6** (7)
160	63.2	74.0	68.2	**4-179494-8** (6)
180	71.2	82.0	76.2	**4-179494-9** (5)
200	79.2	90.0	84.2	**5-179494-0** (5)

Mating Plug Distinction of Stacking Height

Stacking Height	Part No. of Mating Plug
13mm	**□-177984-□** **179485-□*** **1-179485-0 ***
14mm	**□-179029-□** **2-179485-□*** **3-179485-0 ***
15mm	**□-179030-□** **4-179485-□*** **5-179485-0 ***
16mm	**□-179031-□** **6-179485-□*** **7-179485-0 ***

* With solder peg.



PC Board Layout

Downloaded from Arrow.com.