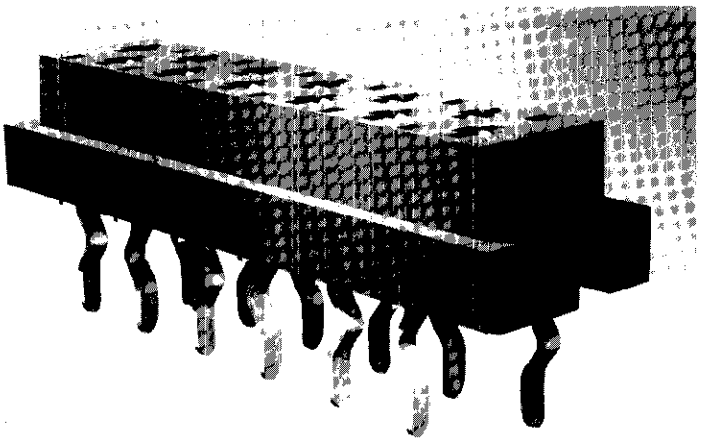
Female-on-Board Connector

-Top Entry-



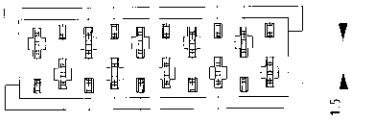
Notes:

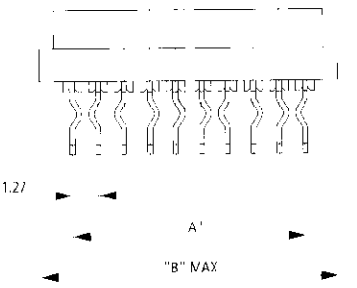
1. Connectors are always sideways mounted onto an adhesive tape.
2. Standard packaging quantity is 2500 connectors on a reel with a diameter of 600 mm.
3. At additional charge a special packaging option is available: 250 connectors on a reel with a diameter of 250 mm, packed in a dedicated dispenser box.

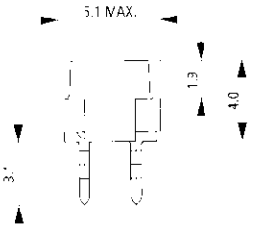
This connector version incorporates the patented AMP Micro-MaTch contact spring system and is designed to be soldered onto PC Boards with a nominal thickness of 1.6 mm.

The solder legs are indented, providing firm retention of the connector before and during the soldering operations.

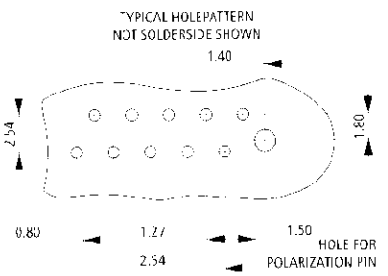
As polarization is accomplished directly between the AMP Micro-MaTch male connectors and the PC Board, this top entry female connector does not have any polarizing features. Therefore, the orientation of the connector on the PC Board is irrelevant.







No. of Positions	Dimensions mm		Part Numbers	
	A	B	2500 Connectors/Reel	250 Connectors/Box
4	3.81	7.1	215079-4	7-215079-4
6	6.35	9.7	215079-6	7-215079 6
8	8.89	12.2	215079-8	7-215079-8
10	11.43	14.7	1-215079-0	8-215079-0
12	13.97	17.3	1-215079-2	8-215079-2
14	16.51	19.8	1-215079-4	8-215079-4
16	19.05	22.4	1-215079-6	8-215079-6
18	21.59	24.9	1-215079-8	8-215079-8
20	24.13	27.4	2-215079 0	9-215079-0



All specifications subject to change. Consult Tyco Electronics AMP for latest design specifications.