



With Standard Holddowns

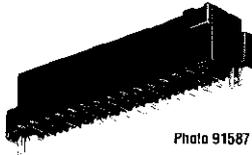


Photo 91587

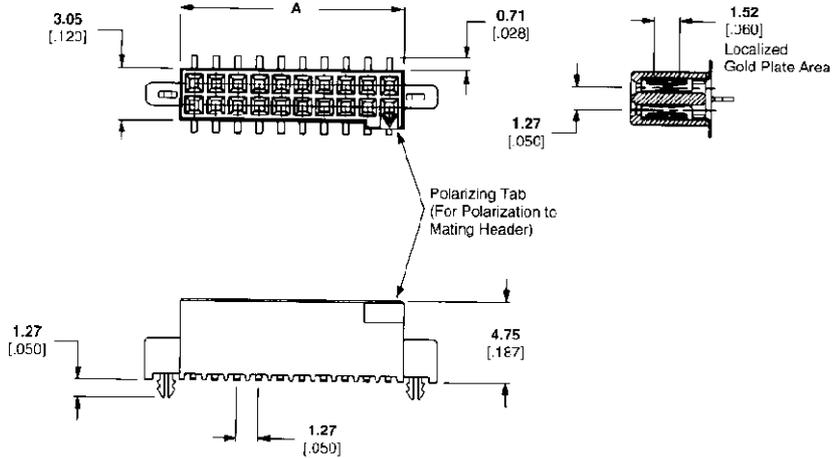
Material and Finish:

Housing—Glass-filled thermoplastic, black, 94V-0 rated

Contacts—Beryllium copper; duplex plated 0.00076 [.000030] gold in mating area, 0.00381 [.000150] tin-lead or solder tail, with entire contact underplate 0.00127 [.000050] nickel

Holddowns—Copper alloy; plated 0.00381 [.000150] tin-lead over 0.00127 [.000050] nickel

AMPMODU Vertical Receptacles, 1.27 x 1.27 [.050 x .050] Centers



Related Product Data:

Performance Characteristics — page 61

Mating Headers page 63

PC Board Layouts — page 64

Technical Documents (Page 70):

AMP Product Specification
108-1332

AMP Application Specification
114-7010

No. of Positions	Dimension A	Receptacle Part Numbers		Tape & Reel* With Polarizing Tab
		With Polarizing Tab	Without Polarizing Tab	
10	6.75 .266	104652-1	—	146141-4
20	13.11 .516	104652-2	—	146141-1
30	19.46 .766	104652-3	—	146141-2
40	25.81 1.016	104652-4	—	146141-3
50	32.16 1.266	104652-5	104803-5	146141-5
60	38.51 1.516	104652-6	104803-1	146141-6
70	44.86 1.756	104652-7	—	146141-7
80	51.21 2.016	104652-8	104803-2	146141-8
100	63.91 2.516	1-104652-0	—	146141-9

*Dimensional changes for recommended board layout when using tape and reel product (ref. page 64). Tape and reel product includes vacuum pick and place button.