

Shielded Miniature Circular DIN Receptacles, Thru-Hole (Continued)**6-Position over
6-Position
Stacked Receptacles****Material and Finish**

Housing—Thermoplastic, 94V-0 rated, black or grey

Contacts—Copper alloy, duplex plated as follows:

A— .000030 [.00076] gold min., in mating area .000120 [.00305] min. tin-lead on solder-tail, all over .000050 [.00127] min. nickel underplating

Shield—Copper alloy, plated .000100 [.00254] min. tin-lead over .000030 [.00076] min. nickel

Notes:

1. Recommended pc board thickness is .062 [1.57].

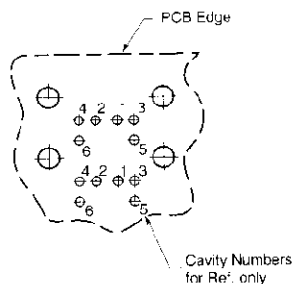
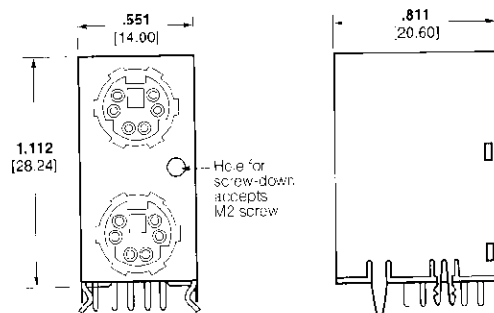
Technical Documents**Product Specification**

103-51010

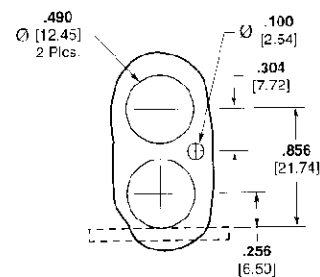
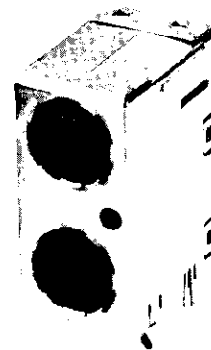
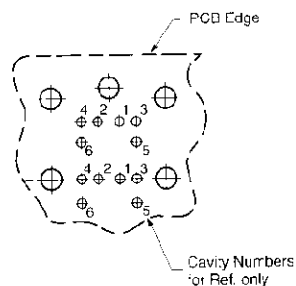
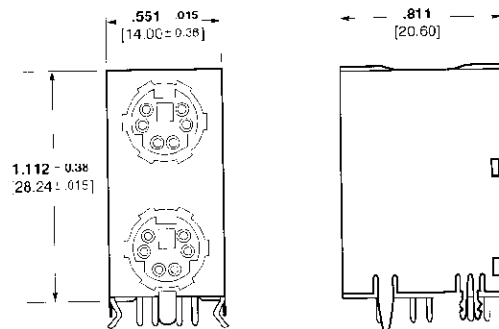
Application Specification

114-51004

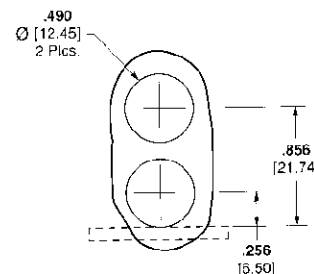
△See application specification 114-51004 for layout dimensions.



**PCB Layout
Bottom View** △

Part No. 84401-1**Recommended Panel Cutout**

**PCB Layout
Bottom View** △

Part No. 84376-1***Recommended Panel Cutout**

*Also available in low temperature version; contact AMP Incorporated.