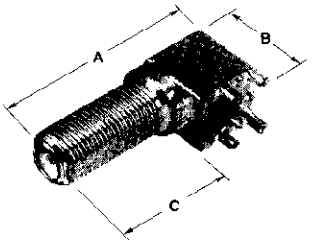
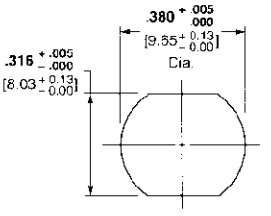
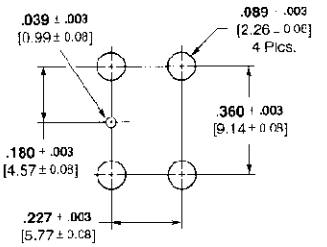
F Series Connectors (Continued)

Right-Angle PC Board Mount Jacks (Continued)





Recommended Panel Cutout

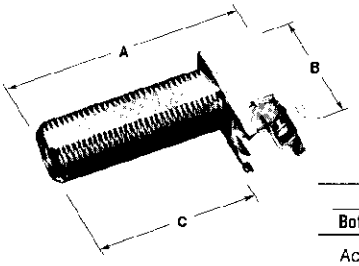


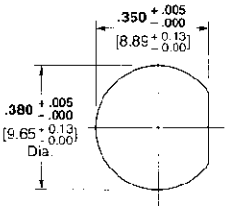
PC Board Layout

Body Plating		Center Contact Plating	Dimensions			Part Number
Barrel	Base		A	B	C	
Nickel	Tin-lead	Tin-lead	**1.331** 33.81	**.620** 15.75	**.782** 19.86	**415276-2***

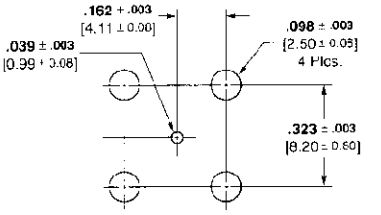
*Connector will accept center conductor diameter range of **.022–.047** [0.56–1.19]

Right-Angle, PC Board Mount Jack, High Temperature





Recommended Panel Cutout

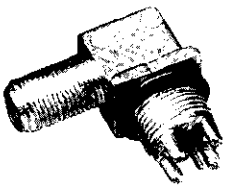


PC Board Layout

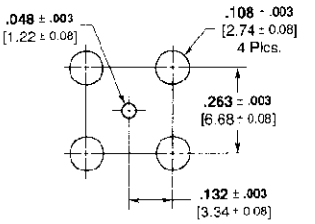
Dielectric			Solder Post Plating	Dimensions			Part Number
Bottom	Middle	Front		A	B	C	
Acetal	Acetal	Polypropylene	Nickel	**1.402** 35.61	**.665** 16.89	**1.028** 26.11	**415024-1**
PTFE	PTFE	PTFE	Nickel	**1.402** 35.61	**.665** 16.89	**1.028** 26.11	**415024-2**
Acetal	Acetal	Polypropylene	Tin-lead	**1.402** 35.61	**.665** 16.89	**1.028** 26.11	**415024-3**
PTFE	PTFE	PTFE	Tin-lead	**1.00** 25.40	**.705** 17.91	**.590** 14.99	**415214-1**

Right-Angle, PC Board Mount Bulkhead, Jack

Contact will accept center conductor diameter range **.032–.040** [0.81–1.02] Tin-lead plated body to facilitate soldering process.



Part No. 415530-1



PC Board Layout

For drawings, technical data or samples, contact your AMP sales engineer or call the AMP Product Information Center 1-800-522-6752.
Dimensions are in inches and millimeters unless otherwise specified. Values in brackets are metric equivalents.
Specifications subject to change. Consult AMP Incorporated for latest specifications.