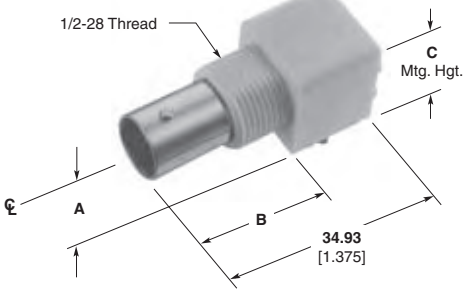
BNC Connectors, 50 Ohm (Continued)

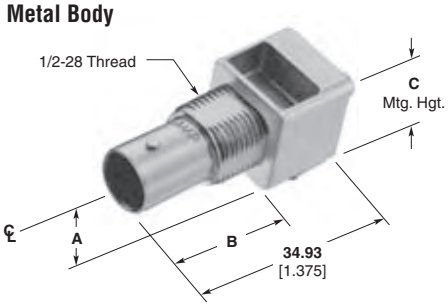
Right-Angle Jacks PC Board/Panel Mount

Body — Nickel
Dielectric — Polymethylpentene

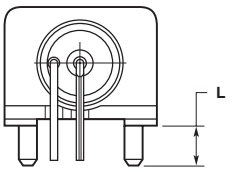
VALOX Body



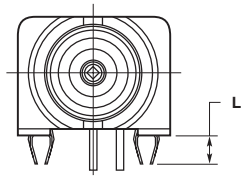
Metal Body

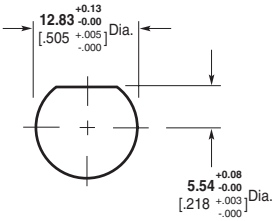


Mounting Post Style



Compliant Post





Maximum Panel Thickness **6.1** [.240]

Recommended Panel Cutout

Body Material	Center Contact Plating	Dimensions A	Dimensions B	Dimensions C	Part No. Without Mounting Posts	Part No. With Mounting Posts	Part No. L	Part No. With Compliant Posts	Part No. L
VALOX, White	Tin	**8.59** .338	**21.21** .835	**15.88** .625	**5226990-1**	**5227161-1**	**3.48** .137	—	—
	Gold1	**8.59** .338	**21.21** .835	**15.88** .625	**5226990-3**	**5227161-3**	**3.48** .137	—	—
	Gold1	**6.91** .272	**21.21** .835	**13.18** .519	—	**5227161-7**	**3.48** .137	—	—
VALOX, Black	Tin	**8.59** .338	**21.21** .835	**15.88** .625	—	**5227161-2**	**3.48** .137	—	—
	Gold1	**8.59** .338	**21.21** .835	**15.88** .625	**5226990-6**	**5227161-6**	**3.48** .137	—	—
	Gold1	**6.91** .272	**21.21** .835	**13.18** .519	—	**5227161-9**	**3.48** .137	—	—
	Gold1	**6.17** .243	**21.21** .835	**11.68** .460	—	**5415046-1**	—	—	—
Metal	Tin	**8.26** .325	**20.83** .820	**15.88** .625	—	**5227661-1**	**3.48** .137	—	—
	Gold1	**8.26** .325	**20.83** .820	**15.88** .625	**5227676-1**	**5227677-1**	**3.48** .137	—	—
	Gold1	**6.91** .272	**20.83** .820	**12.70** .500	**1274668-1**	**5413879-1**	**3.48** .137	—	—
	Gold2	**6.91** .272	**20.83** .820	**12.70** .500	—	**5413879-2**	**3.48** .137	—	—
High Temp. Housing	Gold1	**6.91** .272	**21.21** .835	**13.18** .519	—	—	—	**5415218-5**	**2.79** .110

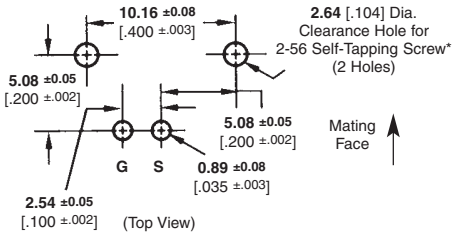
Plating:
Gold1 — 0.00076 [.000030] thick
Gold2 — 0.00127 [.000050] thick
Note: If an Insulating Bushing is required see part number 330620 and Panel Cutout on page 54.

Lockwasher and Jam Nut

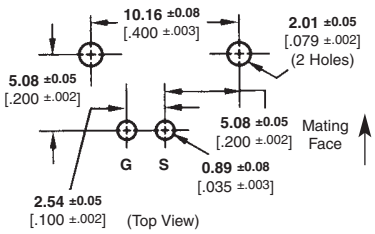
Part No. 1-329632-2

Part No. 1-329631-2

Without Mounting Posts



With Mounting Posts



Recommended PC Board Layouts

VALOX is a trademark of General Electric Company.

Note: Part Numbers are RoHS compliant except: ♦ Indicates non-RoHS compliant.

Catalog 1307191
Revised 3-07

www.tycoelectronics.com

Dimensions are in millimeters and inches unless otherwise specified. Values in brackets are standard equivalents.

Dimensions are shown for reference purposes only. Specifications subject to change.

USA: 1-800-522-6752
Canada: 1-905-470-4425
Mexico: 01-800-733-8926
C. America: 52-55-1106-0803
South America: 55-11-2103-6000
Hong Kong: 852-2735-1628
Japan: 81-44-844-8013
UK: 44-8706-080-208