

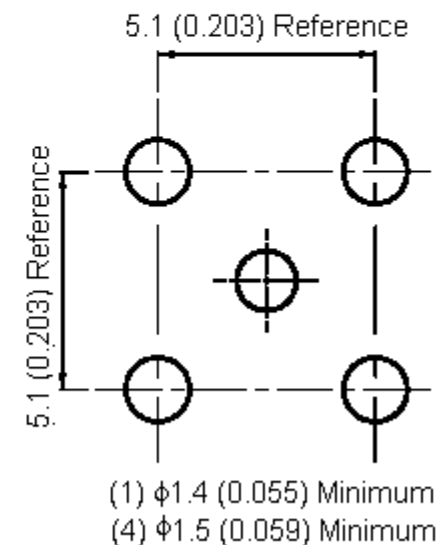
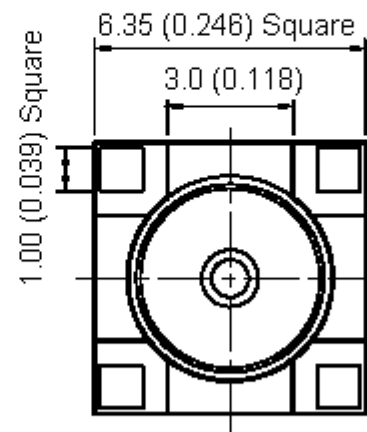
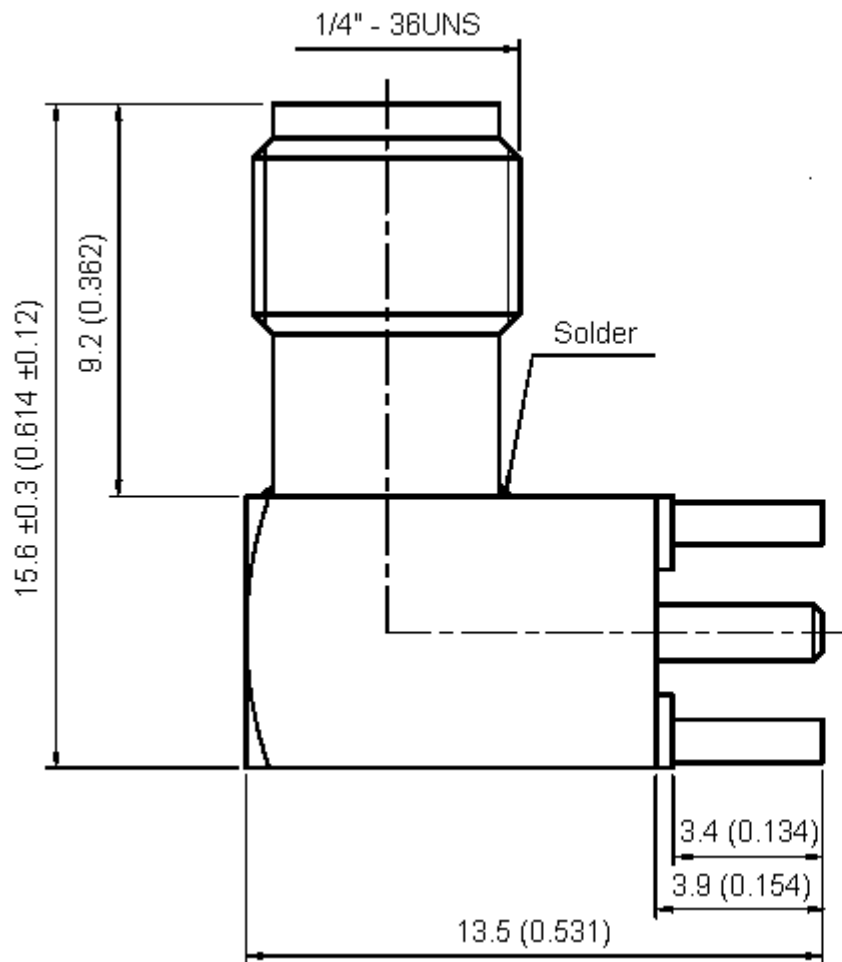


PART NO.

19-49-5-TGG

## REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Nirosha	04/9/07	Suresh	04/9/07	G. C	19/9/07

**Mounting Hole**

Dimensions : Millimetres (Inches)

This data sheet and its contents (the "Information") belong to the Premier Farnell Group (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. SPC MULTICOMP is the registered trademark of the Group. © Premier Farnell plc 2007.

## TOLERANCES:

UNLESS OTHERWISE  
SPECIFIED,  
DIMENSIONS ARE  
FOR REFERENCE  
PURPOSES ONLY.

DRAWN BY:

Nirosha

DATE:

04/09/07

CHECKED BY:

Suresh

DATE:

04/09/07

APPROVED BY:

G.Cook

DATE:

19/09/07

DRAWING TITLE:

19-49-5-TGG

SIZE  
A

DWG NO.

M10000482

ELECTRONIC FILE  
1169632\_DWGREV  
A

SCALE: NTS

U.O.M.: mm (Inches)

SHEET: 1 OF 2



PART NO.

19-49-5-TGG

## REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Nirosha	04/9/07	Suresh	04/9/07	G. C	19/9/07

**Specifications:**

Bodies : Brass per JIS-C3604.  
Centre Contact : Brass per JIS-C3604  
Beryllium copper per ASTM B196 UNS C17300.  
Insulation : Teflon per ASTM D1457 and ASTM D1710.  
Connector interface per MIL-STD-348A.  
Part to be clean and free of burrs.

**Specification Table**

Number	Description	Material	Finish	Part Number
1	Chassis	Brass	Gold 3μ" Minimum	19-49-5-TGG
2	Insulation	Teflon	None	
3	Centre Contact I	Beryllium Copper	Gold 50μ" Minimum	
4	Body	Brass	Gold 3μ" Minimum	
5	Insulation	Teflon	None	
6	Centre Contact II	Brass	Gold 50μ" Minimum	
7	Cap		Gold 3μ" Minimum	

<http://www.farnell.com><http://www.newark.com><http://www.cpc.co.uk>

This data sheet and its contents (the "Information") belong to the Premier Farnell Group (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. SPC MULTICOMP is the registered trademark of the Group. © Premier Farnell plc 2007.

**TOLERANCES:**

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:

Nirosha

DATE:

04/09/07

CHECKED BY:

Suresh

DATE:

04/09/07

APPROVED BY:

G.Cook

DATE:

19/09/07

DRAWING TITLE:

19-49-5-TGG

SIZE

A

DWG NO.

M10000482

ELECTRONIC FILE

1169632\_DWG

REV

A

SCALE: NTS

U.O.M.: mm (Inches)

SHEET: 2 OF 2