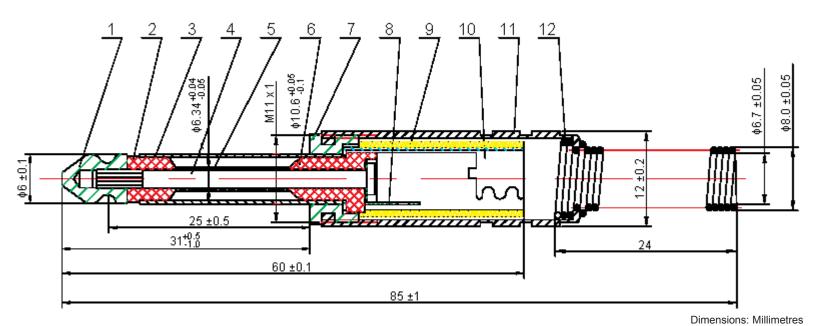


PART NO.

SP102-1-F

REVISIONS								
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Ramya	11/8/09	Geetha	11/8/09	Farnell	25/8/09



The terminal plating nickel, thickness  $1\mu m$  (SOLDER).

## **Specifications**

Item         Description         Material         Plating         Part Number           1         Tip         H59-1         Nickel           2         Insulator (Black)         ABS         -           3         Sleeve         H62         Nickel           4         Bolt         A3           5         Plastic Tube         PP         -           6         Insulator (Blue)         ABS         -						
2       Insulator (Black)       ABS       -         3       Sleeve       H62         4       Bolt       A3         5       Plastic Tube       PP       -	Item	Description	Material	Plating	Part Number	
3         Sleeve         H62         Nickel         SP102-1-F           4         Bolt         A3         -         -           5         Plastic Tube         PP         -         -	1	Tip	H59-1	Nickel		
A3 Nickel SP102-1-F  Bolt A3  Plastic Tube PP -	2	Insulator (Black)	ABS	-		
4 Bolt A3 5 Plastic Tube PP -	3	Sleeve	H62	Nickol	SD102.1 E	
	4	Bolt	A3	NICKEI	3F 102-1-F	
6 Insulator (Blue) ABS -	5	Plastic Tube	PP	-		
	6	Insulator (Blue)	ABS	-		

This data sheet and its contents (the "Information") belong to the Premier Farnell Group (the "Group") or an 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 or mission 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 MULTIOOMP is the registered trademark of the Group. © Premier Farnell plc 2009.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

TOLERANCES:

DRAWN BY:	DATE:
Ramya	11/08/09
CHECKED BY:	DATE:
Geetha	11/08/09
APPROVED BY:	DATE:
Farnell	25/08/09

DRAWING TITLE:
6.3mm Plug - Mono, Shielded Handle, Outer Diameter: 6mm

SIZE	DWG NO.	M10002310	1715	REV A			
SCAL	.E: NTS	U.O.M.: mm		SHEET:	1	OF	2



PART NO.

SP102-1-F

REVISIONS								
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Ramya	11/8/09	Geetha	11/8/09	Farnell	25/8/09

## **Specifications**

Item	Description	Material	Plating	Part Number	
7	Brass Base	H59-1	Nickel	- - SP102-1-F	
8	Terminal (Small)	H62	NICKEI		
9	Plastic Tube	PP	-		
10	Terminal (Big)	H62			
11	Brass Shell	H59-1	Nickel		
12	Spring	Spring Steel			

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 pic 2009

TOLERANCES: UNLESS OTHERWISE SPECIFIED, **DIMENSIONS ARE** FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
Ramya	11/08/09
CHECKED BY:	DATE:
Geetha	11/08/09
APPROVED BY:	DATE:
Farnell	25/08/09

DRAWING TITLE: 6.3mm Plug - Mono, Shielded Handle Outer Diameter: 6mm

**ELECTRONIC FILE** DWG NO. SIZE **REV** M10002310 1715989-TDS\_DWG Α

SCALE: NTS U.O.M.: mm SHEET: 2 OF 2