

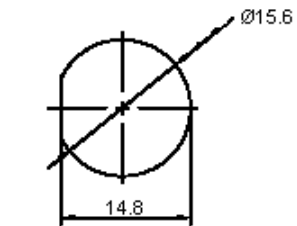


PART NO.

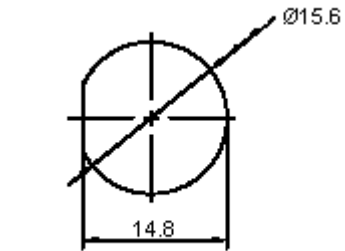
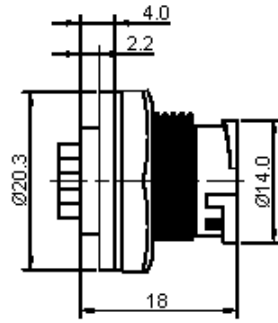
2CT3002-W1 - Series

REVISIONS

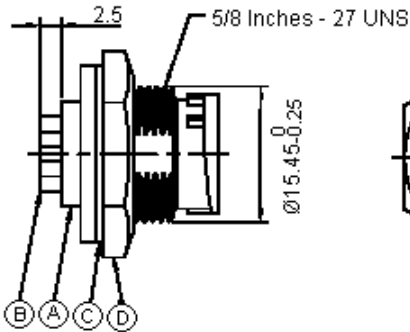
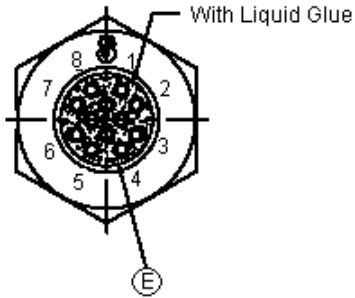
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	28/01/11	Jagan	27/01/11	Farnell	11/02/11



Recommended Panel Cut-out



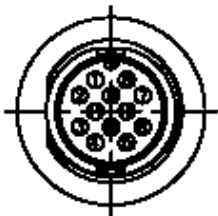
Recommended Panel Cut-Out



Dimensions : Millimetres

2CT3002-W12200

2CT3002-W10200

PIN Assignments
Front ViewPIN Assignments
Front View

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DRAWN BY:

Veena

DATE:

28/01/11

CHECKED BY:

Jagan

DATE:

28/01/11

APPROVED BY:

Farnell

DATE:

11/02/11

DRAWING TITLE:

Panel Mount Plug - 2A, IP67

SIZE
A

DWG NO.

M10002701

ELECTRONIC FILE
1860678-1860679REV
A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 2



PART NO.

2CT3002-W1 - Series

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	28/01/11	Jagan	27/01/11	Farnell	11/02/11

Specifications:

Waterproof rate : IP67
IP67 : Immersed in 1m water for 30 minutes

Electrical characteristics :

Temperature range : 40°C to + 100°C
Current rating : 2A
Dielectric withstanding voltage : 500V ac for one minute
To conform to Singatron hazardous substance free specification
Panel thickness: 4.0mm (maximum)

Specifications Table

Item	Description	Material	Plating and Colour
A	Body	Nylon + GF	Black
B	Male pin	Brass	6µ inches gold plated over nickel plating
C	Gasket	EPDM	Black
D	Nut	Nylon + GF	
E	Liquid glue	-	

Part Number Table

Description	Part Number
Plug, Panel, 2A, 10Way, IP67	2CT3002-W10200
Plug, Panel, 2A, 12Way, IP67	2CT3002-W12200

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

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SCALE: NTS

U.O.M.: mm

SHEET: 2 OF 2