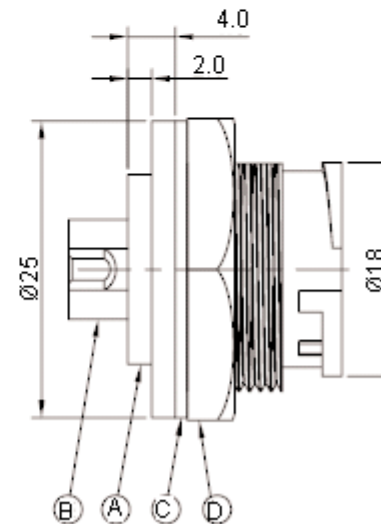
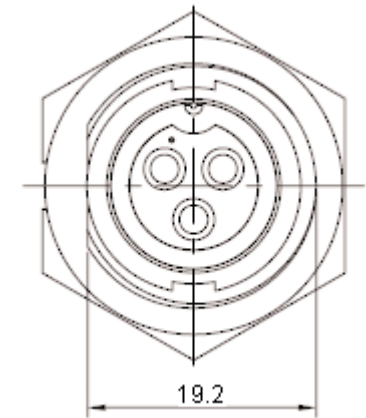
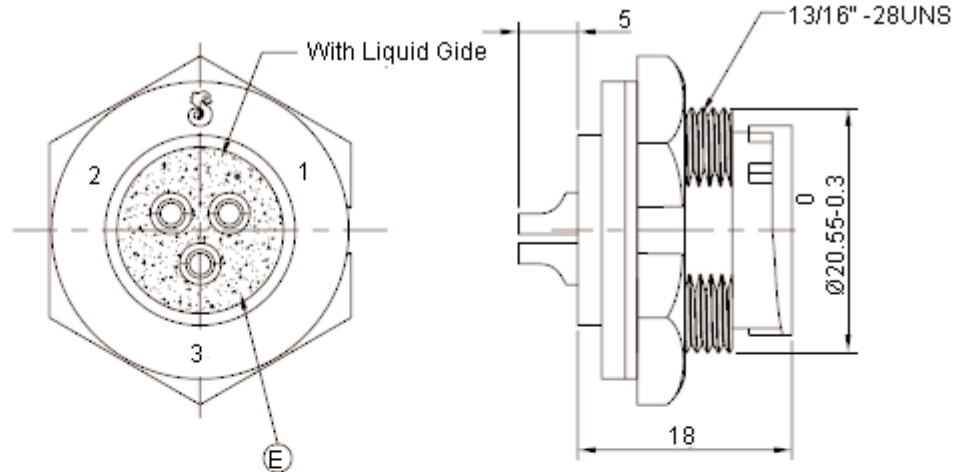
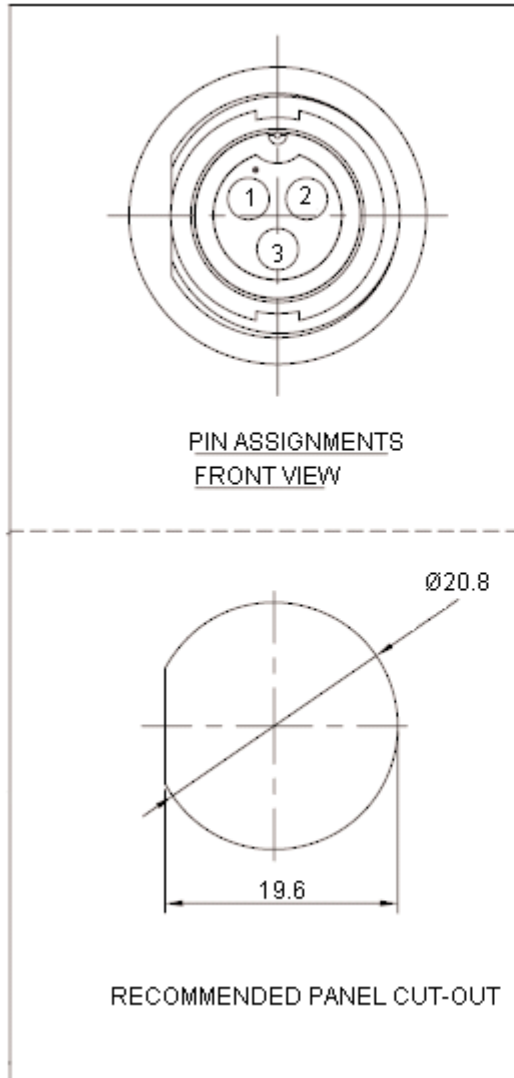


ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	28/01/11	Jagan	27/01/11	Farnell	11/02/11



Dimensions : Millimetres

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DRAWN BY:

Veena

CHECKED BY:

Jagan

APPROVED BY:

Farnell

DATE:

28/01/11

DATE:

28/01/11

DATE:

11/02/11

DRAWING TITLE:

Panel Mount Socket - 16A, IP67, 3 Way

SIZE
A

DWG NO.

M10002716

ELECTRONIC FILE
1860745

REV
A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 2



PART NO.

2CM3014-W03600

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 : 102A
Dielectric withstanding voltage : 1000V ac for one minute
To conform to Singatron hazardous substance free specification
Panel thickness: 3.5mm (maximum)

Specifications Table

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

Part Number Table

Description	Part Number
Socket, Panel, 16A, 3 Way, IP67	2CM3014-W03600

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

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REV

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SHEET: 2 OF 2