

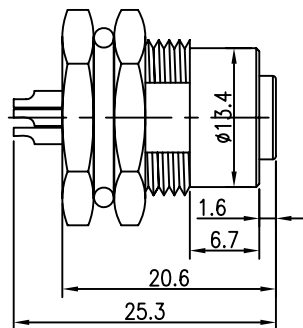
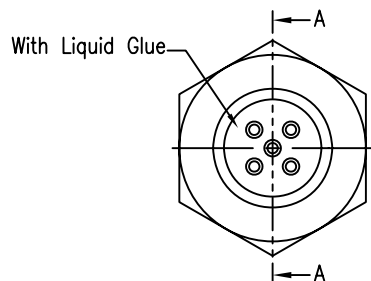
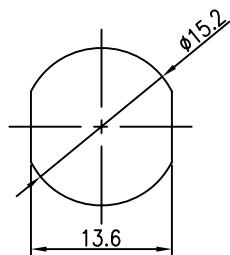


PART NO.

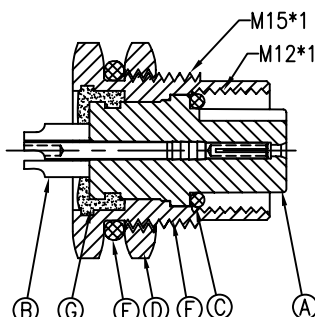
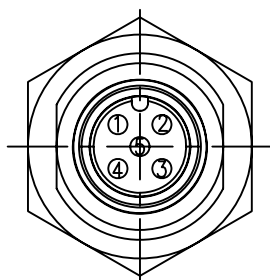
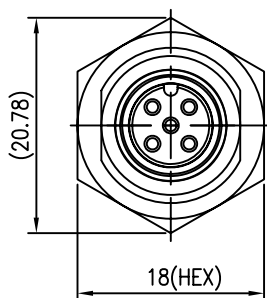
2MT3002-W05300

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	1.0	RELEASED	SS	10/12/13	ER	10/12/13	ER	10/12/13

**Specifications:**

Temperature Range	: -40°C to +100°C
Rating	: 60V AC/DC 5A
Dielectric Withstanding Voltage	: 500V AC for one minute
Panel Thickness	: 4mm Max.
Waterproof Rate	: IP68
IP68: Immersed in 1m Water for 24 hours	



No.	Description	Qty	Material	Plating & Colour
A	Body	1	Nylon+33%GF	Black
B	Female Pin	-	Phosphor Bronze Alloy	6µ" Gold Plated over Nickel Plating
C	O-Ring	1	Viton	Red
D	Nut		Brass	Nickel Plating 100µ"
E	O-Ring		EPDM	Black
F	Shield		Brass	Nickel Plating 100µ"
G	Liquid Glue			Black

Dimensions : Millimetres

Part Number Table

Description	Part Number
Receptacle, Panel Mount, 5A, 5 Way	2MT3002-W05300

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www.newark.com

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DRAWN BY:	DATE:
SS	10/12/13
CHECKED BY:	DATE:
ER	10/12/13
APPROVED BY:	DATE:
ER	10/12/13

DRAWING TITLE:**Waterproof Connector Panel Mount Receptacle**

SIZE	DWG NO.	ELECTRONIC FILE	REV
A4	2MT3002-W05300	0001	1.0
SCALE: NTS		U.O.M.: mm	SHEET: 1 of 1