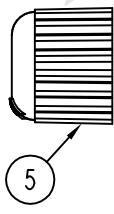


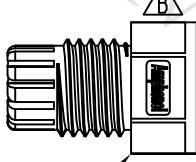
1	2	3	4	5	6	7	8	
F				REV.	ECN NO.	DATE	SIGN	DESCRIPTION
E				B	LEN1480590	2014-08-11	Rita	Update Logo
D								
C								
B								
A								



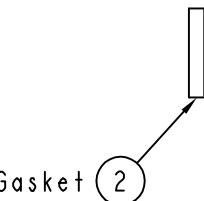
Sealing Nut (5)



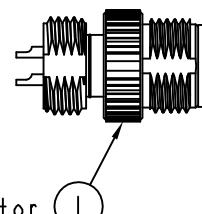
Gasket (4)



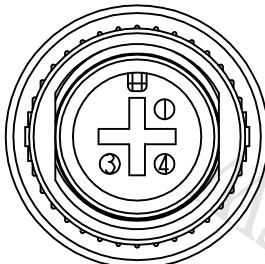
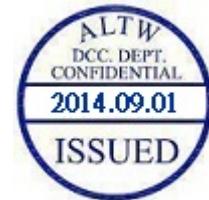
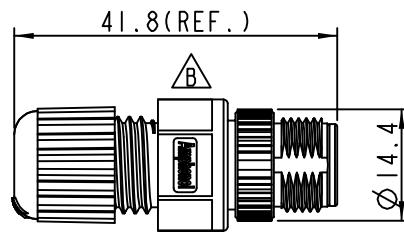
Clamp Ring (3)



Gasket (2)



Connector (1)

Pin Assignments
Front View

Conn.

Note:

- * **QC** Important Dimension To Check.
- * Waterproof Rate: IP68
- * Housing: Black, Nylon+GF
- * Pin: Copper Alloy, Gold Plated
- * Nut: Zinc Alloy, Nickel Plated
- * Gasket: Black, EPDM
- * Clamp Ring: Black, Nylon
- * Sealing Nut: Black, Nylon
- * Seal: Black, EPDM
- * Seal For Cable OD: $\phi 4.5\text{mm} \sim \phi 6.5\text{mm}$

UNIT:mm	
TOLERANCE	
.X ±0.25	
.XX ±0.1	
.XXX ±0.05	
ANGLES	±1°

TITLE M12 Conn Assy Screw 3Pin M Conn M Pin			
SCALE	1:1	SIZE	A4
REV.	B	WC-REV.	A.5
		QC: Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	12-03BMMA-SL8001	DRAWN BY	Rita	DATE	2014-08-11
DWG NO	12-03BMMA-SL8001	CHECKED BY	Kris	DATE	2014-08-11
CUSTOMER	ALTW	APPROVED BY	Wenmao	DATE	2014-08-11

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

[12-03BMMA-SL8001](#) [12-03PFFP-SF8001](#) [12-03PFFS-SH8001](#) [12-04PFFP-SF8001](#) [12-04PFFS-SH8001](#) [12-04PMMP-SF8001](#) [12-05BMMA-SL8001](#) [12-05PFFP-SF8001](#) [12-05PFFS-SF8001](#) [12-05PMMS-SF8001](#) [12-08BMMA-SL8001](#) [12-08PFFP-SF8001](#) [12-08PFFS-SF8001](#) [12-08PMMS-SF8001](#) [12-03PFFS-SF8001](#) [M8S-03PFFP-SF8001](#) [M8S-04PFFP-SF8001](#) [12-05PFIS-SH8001](#) [12-05PMIS-SH8001](#) [12-05PMIS-SF8001](#) [12-05PFIS-SF8001](#)