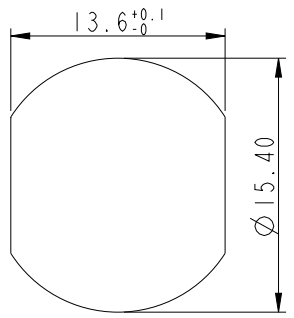
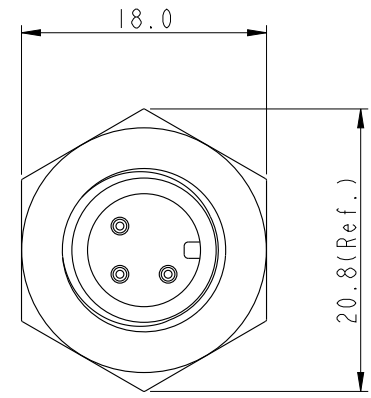
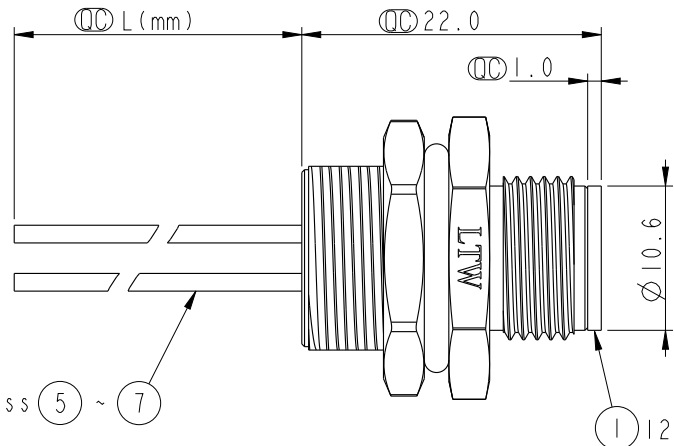


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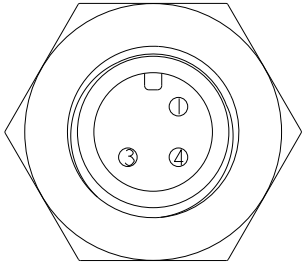
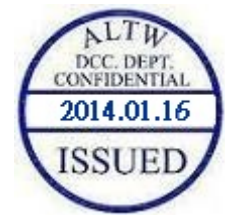
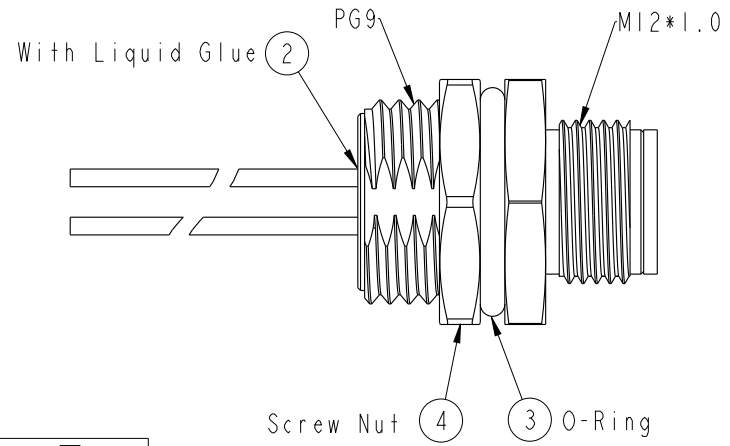
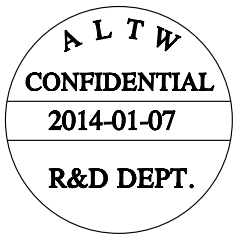
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LE31410197~99	2014-01-07	Tony_leng	Change Ball No. & Wire Length

12-03PMMS-SH8BXX 

XX: 150~1500mm
15: 150mm
30: 300mm
50: 500mm
A0: 1000mm
A5: 1500mm
Wire Length(L): 150~1500mm



Recommended
Panel Cut-Out



Pin Assignment
Front View

4	Black	黑
3	Blue	藍
1	Brown	棕
Conn.	Wire Color	
Pin Out 		

Note:
*  Important Dimension.
* Waterproof Rate: IP68
* Housing: Nylon+GF, Black
* Male Pin: Copper Alloy, Gold Plated
* Shield: Zinc Alloy, Nickel Plated
* Nut: Zinc Alloy, Nickel Plated
* O-Ring: EPDM, Black
* Wire Harness: UL1061, 22AWG
* For Panel Thickness Max 4.5mm
* Nut Torque: 4-6 Kgf.cm
 * Wire harness Tolerance: 150~300±15mm
301~1000±20mm
Over1000 ±40mm

UNIT:mm 		TITLE M12 Panel with Wire Harness		ITEM NO		DRAWN BY Tony_leng		DATE 2014-01-07	
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°		SCALE 1:1	SIZE A4	SHEET 1	OF 1	DWG NO 12-03PMMS-SH8BXX	CHECKED BY Jimmy	DATE 2014-01-07	
REV. B		WC-REV. B.2	 : Inspection item		CUSTOMER ALTW		APPROVED BY Jerry	DATE 2014-01-07	

Amphenol LTW
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