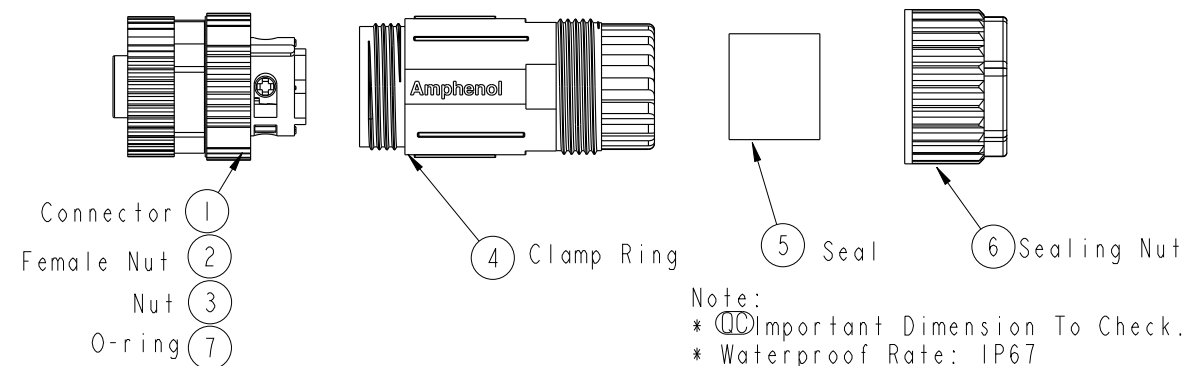
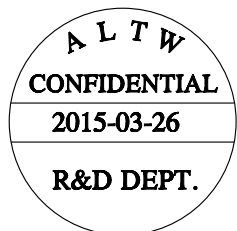
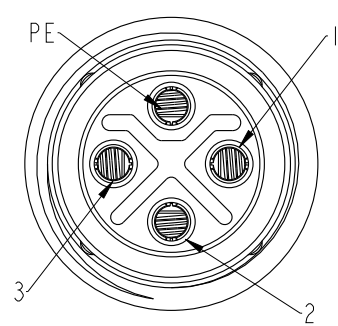


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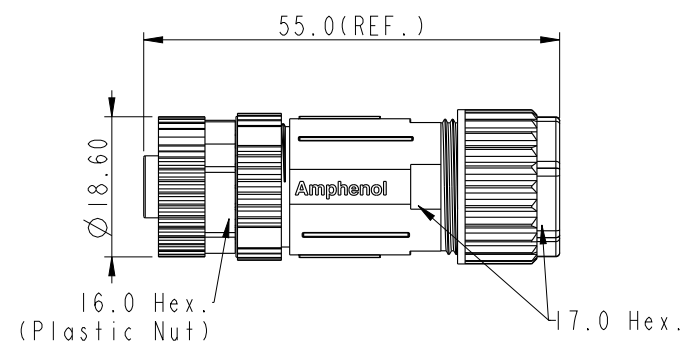
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2015-03-26	Cary	Change Rev. 01 to Rev.A



- Note:
- * Important Dimension To Check.
 - * Waterproof Rate: IP67
 - * Housing: Nylon,UL94V-0,Black
 - * Female Pin: Copper Alloy, Gold Plated
 - * Female Nut: PBT,UL94V-0,Black
 - * O-Ring: Silicon,UL94V-0,Gray
 - * Clamp Ring: Nylon,UL94V-0,Black
 - * Sealing Nut: PBT,UL94V-0,Black
 - * Seals: Silicon,UL94V-0,Gray
 - * Rated Voltage: 630V AC
 - * Rated Current at 40°C: 12A
 - * Operation Temperature: -40~105℃.
 - * Seal For Cable Range OD: $\varnothing 8.0\text{mm} \sim \varnothing 10.0\text{mm}$, 16AWG
 - * Screws for Wire connection recommended tightening torque: 0.61~0.84 kgf.cm / 0.059~0.082 N.m
 - * Applicable Wire gauge (Stranded wire cross section) 0.52mm² (20AWG) ~ 1.31mm² (16AWG)
 - * Mating Recommended tightening torque: 3~4 kgf.cm / 0.29~0.39 N.m
 - * Sealing-Nut Recommended tightening torque: 4~6 kgf.cm / 0.39~0.59 N.m
 - * Detailed applicable wire specifications may vary depending on the actual wire construction.



比例 3:1
Pin Assignments
Front View



UNIT:mm				TITLE MI2 S Code 4Pin F Conn. ASSY		ITEM NO MSSP-04BFFB-SL7002		DRAWN BY Cary		DATE 2015-03-26	
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°		SCALE 1:1		SIZE A4		DWG NO MSSP-04BFFB-SL7002		CHECKED BY Lu Di		DATE 2015-03-26	
REV. A		WC-REV. .0		SHEET 1 OF 1		CUSTOMER ALTW		APPROVED BY Jerry		DATE 2015-03-26	
				QC: Inspection item						FMW10702-01-02A1	

Amphenol LTW
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