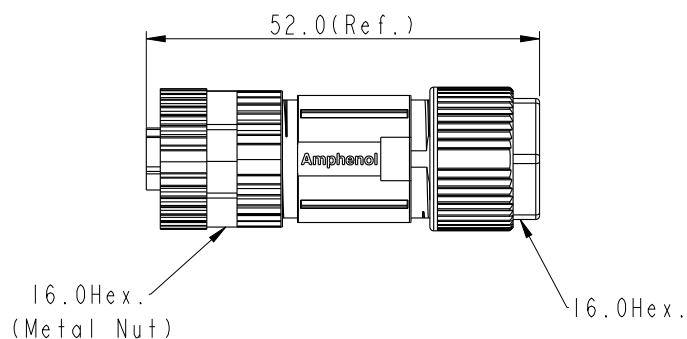


Pin Assignments

Front View



- * IP: IP67.
- * Housing: Thermoplastic, Black.
- * Female Pin: Copper Alloy, Gold Plated.
- * O-Ring: Silicone, Grey.
- * Clamp Ring: Zinc Alloy, Nickel Plated.
- * Sealing Nut: Zinc Alloy, Nickel Plated.
- * Seal For Cable OD: $\varnothing 4.0\text{mm} \sim \varnothing 7.5\text{mm}$
- * Applicable Wire gauge (Stranded wire cross section)
20AWG ~ 24AWG
- * 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.

UNIT:mm			TITLE M12 D-Code Shielded Assy 4PIN F Conn. F Pin			Amphenol LTW 安費諾亮泰企業股份有限公司		ITEM NO MSDS-04BFFC-SL7001		DRAWN BY Xiaofeng		DATE 2019/08/09		
TOLERANCE ±0.5mm			SCALE Free		SIZE A4			DWG NO MSDS-04BFFC-SL7001		CHECKED BY Li-Feng		DATE 2019/08/09		
			REV. B		WC-REV. .0			CUSTOMER ALTW		APPROVED BY Jerry		DATE 2019/08/09		
					SHEET 1 OF 1									
					QC: Inspection item									