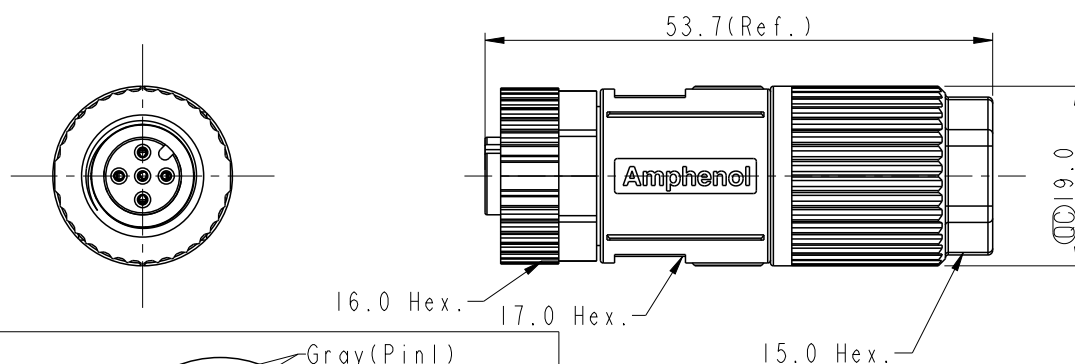
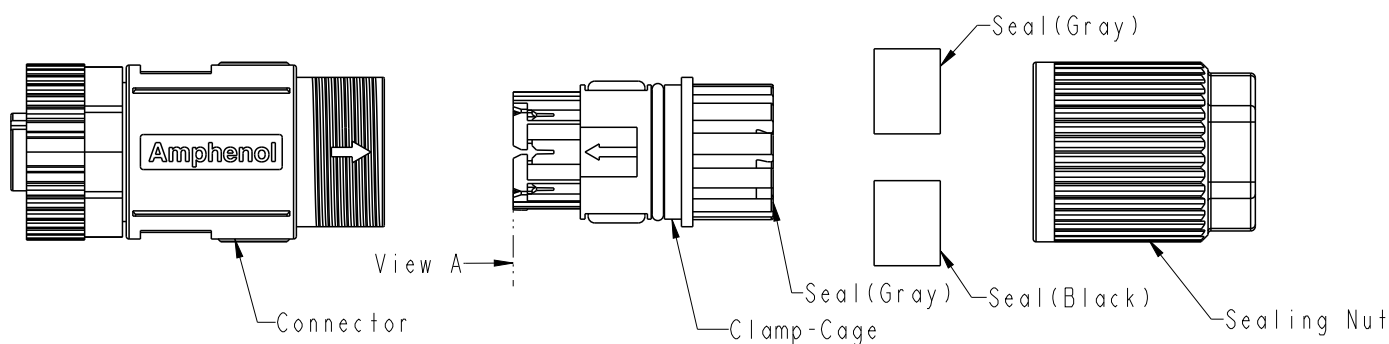
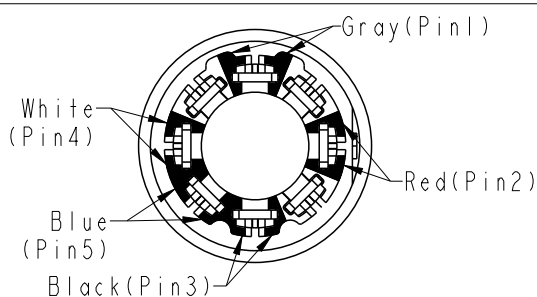
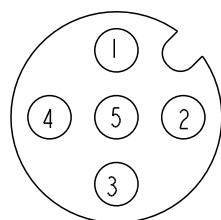




MSAS- XX BFFD-SL8003
 XX: No. of Pin



Pin Assignments Front View

View A

Note:

- * RoHS Compliant
- *  Important Dimension
- * Waterproof rate: IP68, mated 1m/24h
- * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold/Tin plated
 - Extension Nut: Metal
 - O-Ring: Rubber, Black
- * Clamp Cage: Thermoplastic, Original
- * Sealing Nut: Metal
- * Seal For Cable:
 - Seal(Gray)+Seal(Gray): $\varnothing 5.8\text{mm} \sim \varnothing 7.1\text{mm}$
 - Seal(Gray)+Seal(Black): $\varnothing 4.7\text{mm} \sim \varnothing 5.7\text{mm}$
- * Applicable wire gauge: 20AWG~26AWG
- * One set unassembled in one pe bag

Amphenol LTW
安費諾亮泰企業股份有限公司

UNIT: mm				TITLE M12 A-SHLD, SCREW CABLE W/O SR, F, F, FI IDC			
TOLERANCE				SCALE	SIZE	SHEET	OF
.X	±0.25			1:1	A4	1	1
.XX	±0.1						
.XXX	±0.05						
ANGLES	±1°			REV. A	NC-REV. .0	QC: Inspection item	

ITEM NO	DRAWN BY	DATE
	Yunchen	2025/08/20
DWG NO	CHECKED BY	DATE
MSAS-XXBFFD-SL8003	Wen	2025/08/20
CUSTOMER	APPROVED BY	DATE
ALTW	Ar ic	2025/08/20