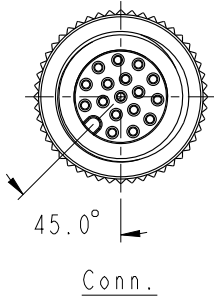
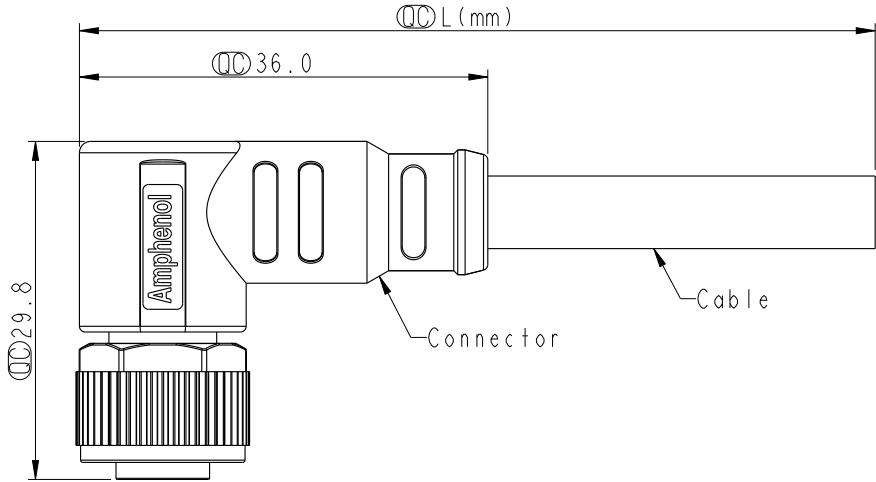
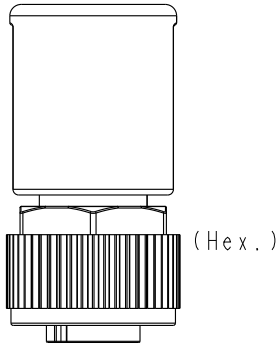


F	1		2		3		4		5		6		7		8	
									REV.	ECN NO.	DATE	SIGN	DESCRIPTION			
									C	C230002	2023/01/03	Vicky	△C XI			
									D	C231356	2023/10/25	Vicky	△D XI			
E									E	C251308	2025/09/10	Xiaofeng	△E XI			
D																
C																
B																
A																



- Note:
- * RoHS Compliant
 - * $\varnothing$ Important dimension
 - * Waterproof rate: IP68, mated 1m/24h
IP69K, mated
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - O-Ring: Rubber, Gray
 - Nut: Metal
 - Shield: Metal
 - Outer mold: Thermoplastic, Black
 - * Cable: UL2517, Shield, PVC Jacket, Black
 - * Cable length tolerance: 1M: +50/-0 mm
 - 1M < L ≤ 3M: +100/-0 mm
 - 3M < L ≤ 5M: +150/-0 mm
 - 5M < L ≤ 10M: ±100 mm
 - 10M < L ≤ 20M: ±200 mm
 - 20M < L ≤ 30M: ±300 mm
 - 30M < L ≤ 99M: ±500 mm

UNIT:mm

TOLERANCE

±0.5mm

TITLE

N SEN, M12 A -SHLD, SCREW
CABLE W/O SR, F, F, MOLDING

SCALE	3:2	SIZE	A4	SHEET	1	OF	2
REV.	E	WC-REV.	A.5	$\varnothing$	Inspection item		

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
DWG NO	CHECKED BY	DATE
CUSTOMER	APPROVED BY	DATE

MSAS-XXBFFM-SR8DXX

ALTW

Xiaofeng

Nan

Jerry

2025/09/10

2025/09/10

2025/09/10

								12P	6.4	26	MSAS-12BFFM-SR8DXX
								8P	5.8	24	MSAS-08BFFM-SR8DXX
								5P	5.7	22	MSAS-05BFFM-SR8DXX
								4P	5.3	22	MSAS-04BFFM-SR8DXX
								Contacts	Cable OD	AWG	Item No.