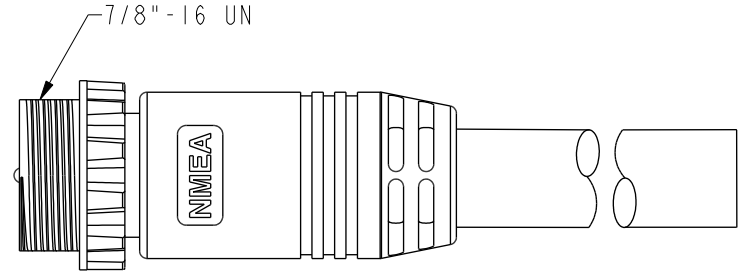
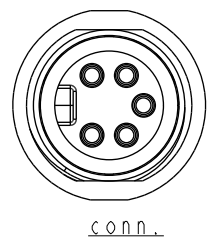
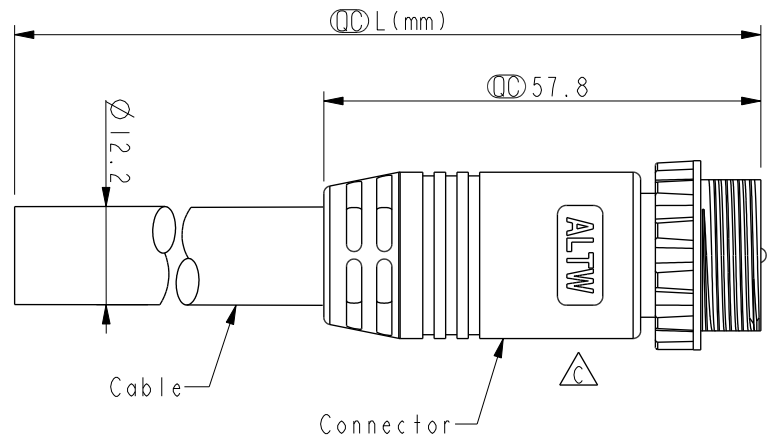


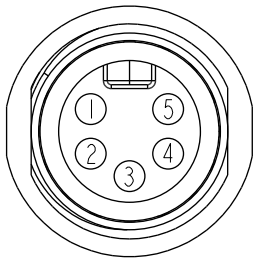
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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2009/04/15	Doreen	Chang REV.02 to REV.A
B	C230153	2023/02/13	Jack	$\triangle B$ X2
C	C231382	2023/11/01	Ruru	$\triangle C$ X4



$\triangle B$
 UMN-05AMMM-SL8CXX
 XX:01~99Meters
 01:01Meter
 02:02Meters
 :
 :
 99:99Meters
 Cable Length(L):01~99Meters

- $\triangle B$ Note:
- * RoHS Compliant
 - * $\text{\textcircled{C}}$ Important dimension
 - * Connector
 - $\triangle C$ Waterproof rate: IP68, mated 1m/24h
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - Nut: Metal
 - Outer Mold: Thermoplastic, Black
 - $\triangle C$ * Cable: NON CERT, PVC Jacket, Gray
 - * Cable Length Tolerance: 1M: $\pm 40\text{mm}$
 2M < L \leq 5M: $\pm 60\text{mm}$
 6M < L \leq 10M: $\pm 100\text{mm}$
 11M < L \leq 30M: $\pm 200\text{mm}$
 31M < L \leq 99M: $\pm 500\text{mm}$



Blue	藍	5
White	白	4
Black	黑	3
Red	紅	2
Drain		1
Wire Color		Conn
		Pin Out

Pin Assignments
Front View

UNIT:mm	
TOLERANCE	± 0.5

TITLE NMEA, MN 8A(APP), 05P CABLE W/SR, M, M, MOLDING $\triangle C$		
SCALE Free	SIZE A4	SHEET 1 OF 1
REV. C	WC-REV. A.2	$\text{\textcircled{C}}$: Inspection item

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Ruru	DATE 2023-11-01
DWG NO UMN-05AMMM-SL8CXX	CHECKED BY Rita	DATE 2023-11-01
CUSTOMER ALTW	APPROVED BY Fred	DATE 2023-11-01