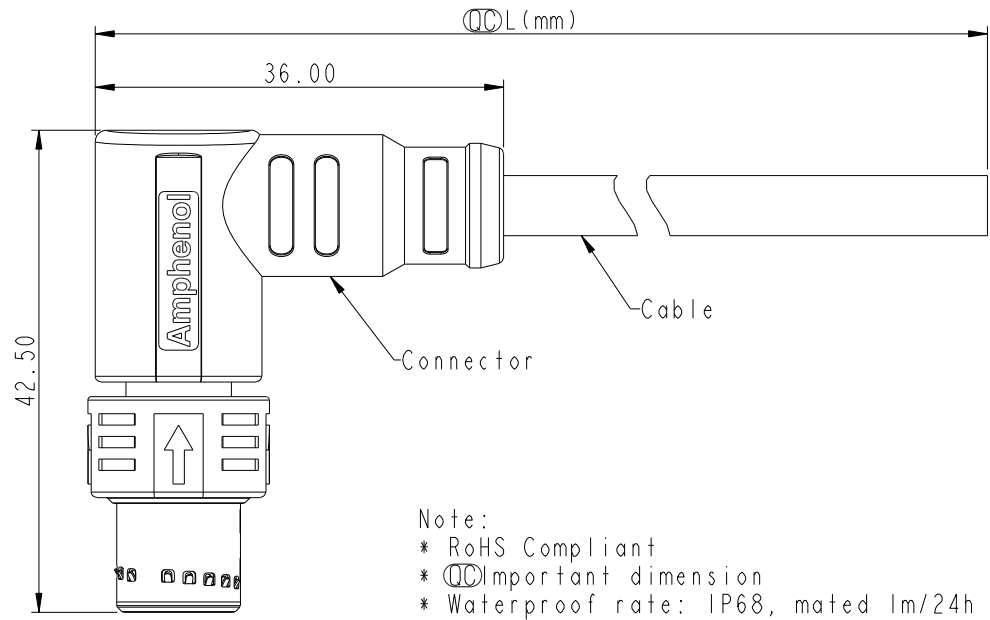
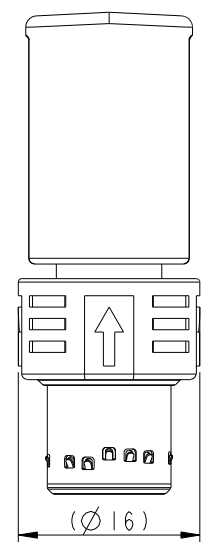


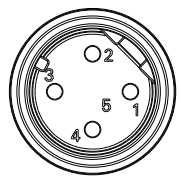
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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2023-09-11	Zhiwei Xie	New Initial
B		2023-09-25	Zhiwei Xie	$\triangle B$ X2

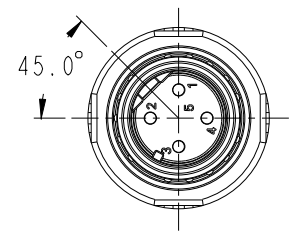
MSDS-XXBMMM-PR8DXX
 XX: No. Of Pin
 $\triangle B$
 XX: 01~99Meters
 01: 01Meter
 02: 02Meters
 ...
 99: 99Meters



Note:
 * RoHS Compliant
 * CC Important dimension
 * Waterproof rate: IP68, mated 1m/24h
 * Connector
 Housing: Thermoplastic, Black
 Pin: Copper alloy, Gold plated
 Shell: Metal
 Slider: Thermoplastic, Black
 Outer mold: Thermoplastic, Black
 * Cable: UL2517, Shield, 22#*4C+AL/MY+B, OD=5.3mm, 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



Shield	Braid	
4	Black	黑
3	Blue	藍
2	White	白
1	Brown	棕
Pin	Wire	Pin Out



Pin Assignments
Front View

UNIT:mm
 TOLERANCE
 $\pm 0.5\text{mm}$

TITLE N SEN, M12 D -SHLD, 04P, PUSH PULL CABLE W/O SR, M, M, MOLDING			
SCALE 3:2	SIZE A4	SHEET 1 OF 1	
REV. B	WC-REV.	CC : Inspection item	

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Zhiwei Xie	DATE 2023-09-25
DWG NO MSDS-XXBMMM-PR8DXX	CHECKED BY Fisher Wang	DATE 2023-09-25
CUSTOMER ALTW	APPROVED BY Fred Lee	DATE 2023-09-25