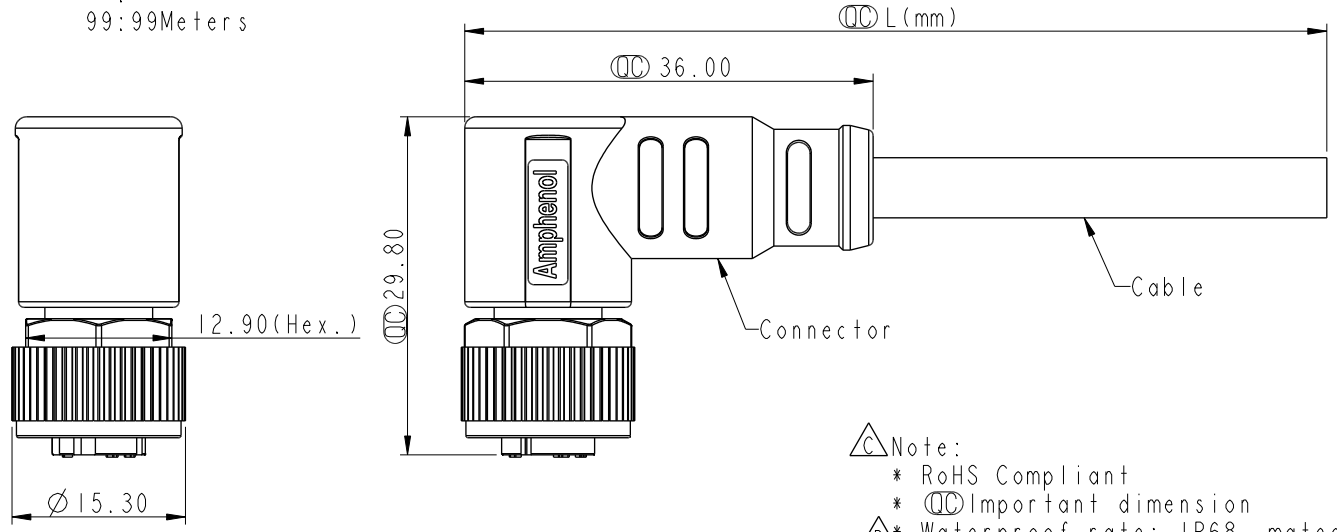


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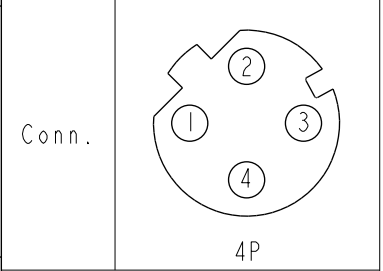
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C201548	2020/10/13	Vicky	$\triangle B$ XI
C	C210211	2021/03/22	Ruru	$\triangle C$ XI
D	C221951	2022/12/16	Ruru	$\triangle D$ XI

$\triangle B$
MSDS-XXBFFM-SR8DXX
XX: No. Of Pin

XX: 01~99Meters
01: 01Meter
02: 02Meters
.
99: 99Meters

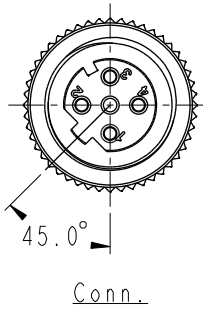


Pin Out	Shield	Braid
4	Black	黑
3	Blue	藍
2	White	白
1	Brown	棕
Pin #	Wire	



Pin Assignments Front View

- $\triangle C$ Note:
- * RoHS Compliant
 - * $\text{\textcircled{C}}$ Important dimension
 - $\triangle D$ * 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, 22#*4C+AL/MY+B, OD=5.3, 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 B -SHLD, SCREW CABLE W/O SR, F, F, MOLDING		
SCALE 3:2	SIZE A4	SHEET 1 OF 1
REV. D	WC-REV. A.5	$\text{\textcircled{C}}$: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Brady Chung	DATE 2019/11/08
DWG NO MSDS-XXBFFM-SR8DXX	CHECKED BY Jane Wang	DATE 2019/11/08
CUSTOMER ALTW	APPROVED BY Neo Tsai	DATE 2019/11/08