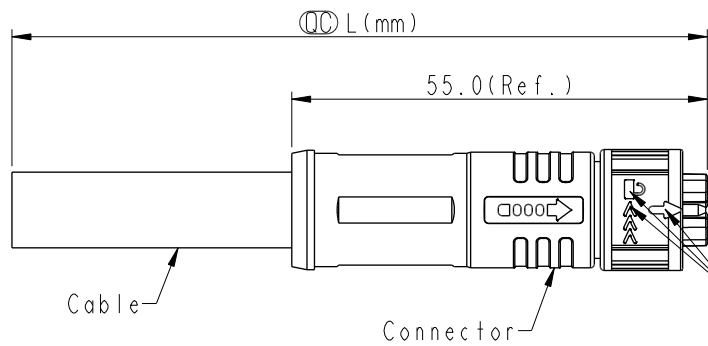


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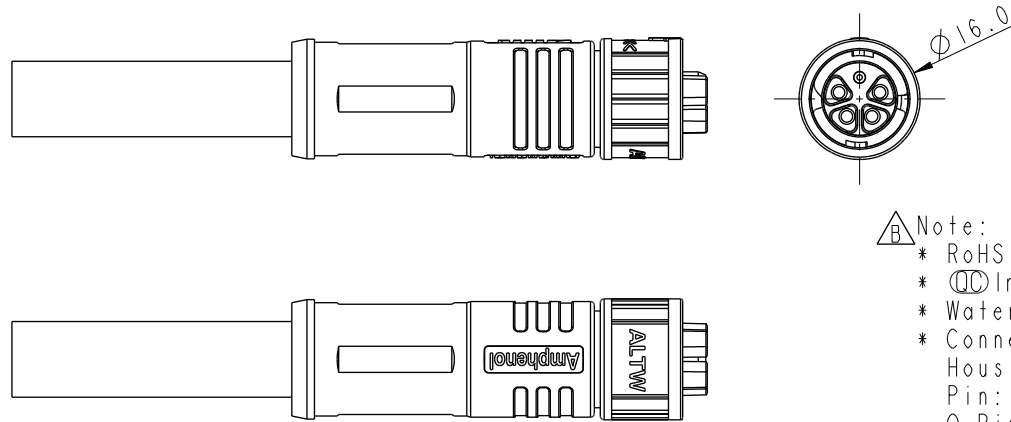
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C220487	2022/04/06	Vicky	△ B X4



△ B
AG-XXBFGM-QL8GXX

XX: No. Of Pin

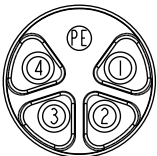
XX: 01~99Meters
01: 01Meter
02: 02Meters
:
99: 99Meters



△ B Note:

- * RoHS Compliant
- * ○ Important dimension
- * Waterproof rate: IPX8, mated 1m/24h
- * Connector
- Housing: Thermoplastic, Black
- Pin: Copper alloy, Gold plated
- O-Ring: Rubber, Gray
- Nut: Thermoplastic, Black
- Outer mold: Thermoplastic, Black
- * Cable: UL20234, 14#*5C, TPU Jacket, Black, OD10mm
- * 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

Pin Out	4	Orange	橙
	3	Red	紅
	2	Brown	棕
	1	Black	黑
	PE	Yellow	黃
	Pin #	Wire	
Conn.			
	5P		
 Pin Assignments Front View			

UNIT:mm		TITLE	
TOLERANCE	±0.5mm	XLOK, A-16A, CABLE W/O SR	
		F, F PWR+M GND(P), MOLDING, PUSH LOCK	
SCALE	1:1	SIZE	A4
REV.	B	WC-REV.	.0
		QC: Inspection item	

Amphenol LTW		ITEM NO	DRAWN BY	DATE
安費諾亮泰企業股份有限公司		DWG NO	Ouyang	2021-01-23
		CUSTOMER	CHECKED BY	DATE
		ALTW	Jerry	2021-01-23
			APPROVED BY	DATE
			Fred	2021-01-23