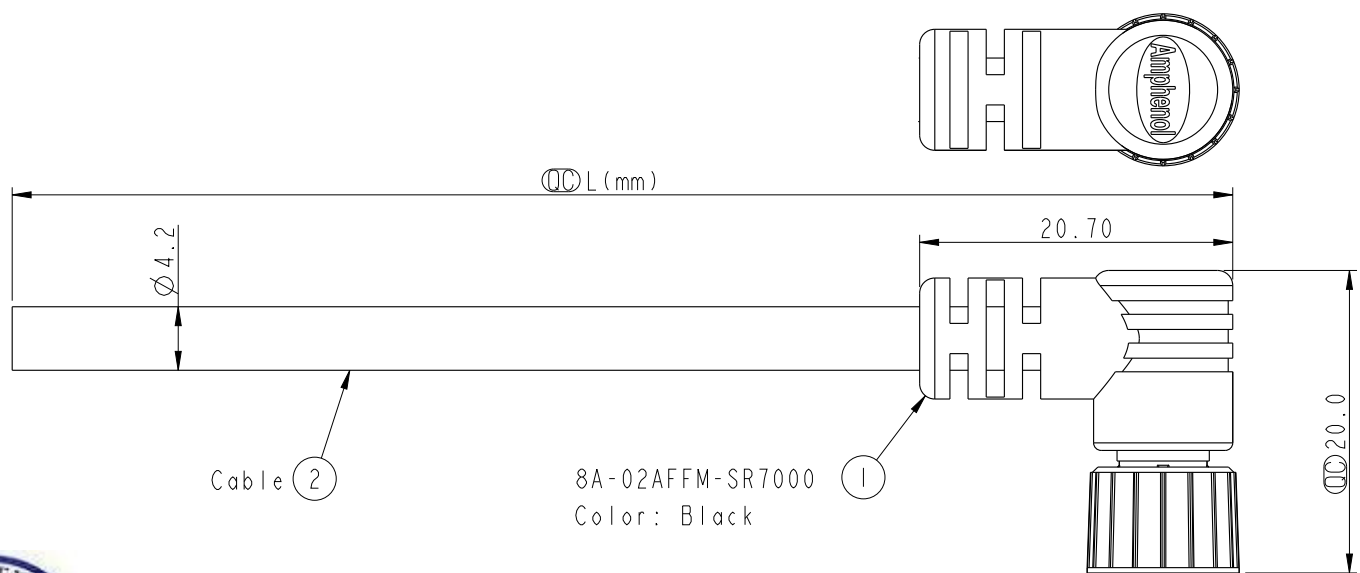


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION



Cable ②

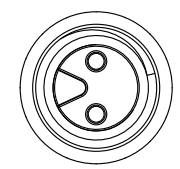
8A-02AFFM-SR7000
Color: Black

①

8A-02AFFM-SR7AXX

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

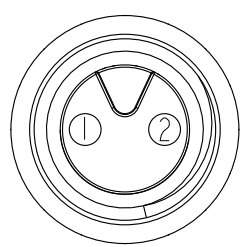
99: 99Meters
Cable Length(L): 01~99Meters



Conn.

Note:

- * ⌀ Important Dimension.
- * Waterproof Rate: IP67.
- * Connector: PU, Black.
- * Female Pin: Copper Alloy, Gold Plated.
- * Screw Nut: Zinc Alloy, Nickel Plated.
- * O-Ring: Viton, Green.
- * Cable: UL2464 22AWG*2C+Talcum, PVC Jacket, UV Resistant, OD=4.2, Black.
- * Cable Length Tolerance: 01M: ±40mm
02~05M: ±60mm
06~10M: ±100mm
11~30M: ±200mm
31~99M: ±500mm



Pin Assignments
Front View

2	Red 紅
1	Black 黑
Conn.	Wire Color
Pin Out	

UNIT:mm		TITLE
TOLERANCE	±0.5 mm	M8 2Pin Cable F Conn. F Pin
SCALE	2:1	SIZE A4
REV.	A	WC-REV. A.3
SHEET 1 OF 1		
⌀ Inspection item		

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
DWG NO	8A-02AFFM-SR7AXX	Mila 2014-01-09
CUSTOMER	ALTW	CHECKED BY Jimmy 2014-01-09
APPROVED BY Jerry		DATE 2014-01-09

Mouser Electronics

Authorized Distributor

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[8A-02AFFM-SR7A02](#) [8A-02AFFM-SR7A01](#)