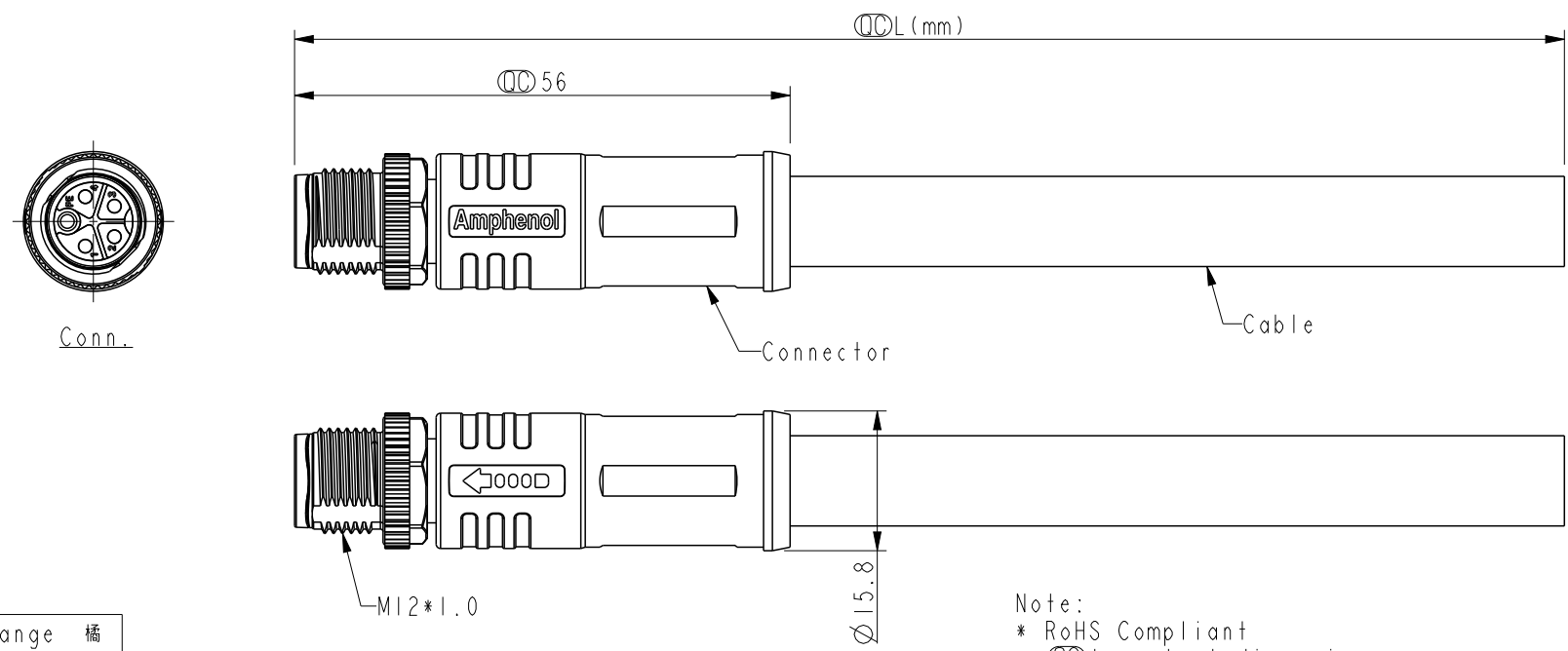


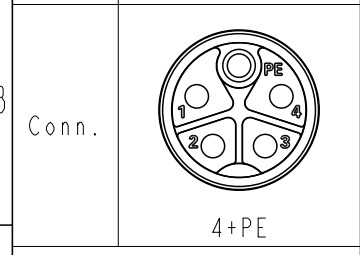
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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2024/03/20	Eagle	Rev.01 to Rev.A



F
E
D
C
B
A

Pin Out	4 Orange 橘
	3 Red 紅
	2 Brown 棕
	1 Black 黑
	PE Yellow 黃
Pin #	Wire



Pin Assignments Front View

M12K-XXBMEM-SL8SXX
 XX: No. Of Pin XX:01~99Meters
 01:01Meter
 02:02Meters
 :
 99:99Meters

Note:
 * RoHS Compliant
 * \varnothing Important dimension
 * Waterproof rate: IP68, mated 1m/24h
 IP69K, mated
 * Connector
 Housing: Thermoplastic, Black
 Pin: Copper alloy, Gold plated
 Nut: Metal
 Outer mold: Thermoplastic, Black
 * Cable: UL20234, 14#*5C, OD=10mm, TPU 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		TITLE
TOLERANCE	±0.5 mm	N SEN, M12 K, 05P, SCREW CABLE W/O SR, M, M+F G, MOLDING
SCALE	6:5	SIZE A4
REV.	A	SHEET 1 OF 1
WC-REV.	A.1	\varnothing : Inspection item

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
DWG NO	CHECKED BY	DATE
CUSTOMER	APPROVED BY	DATE
ALTW	Eagle	2024/03/20
	Aric	2024/03/20
	Fred	2024/03/20