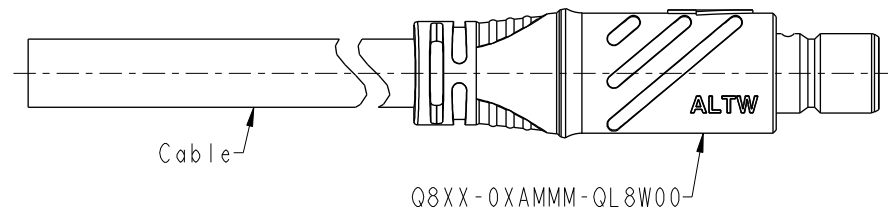
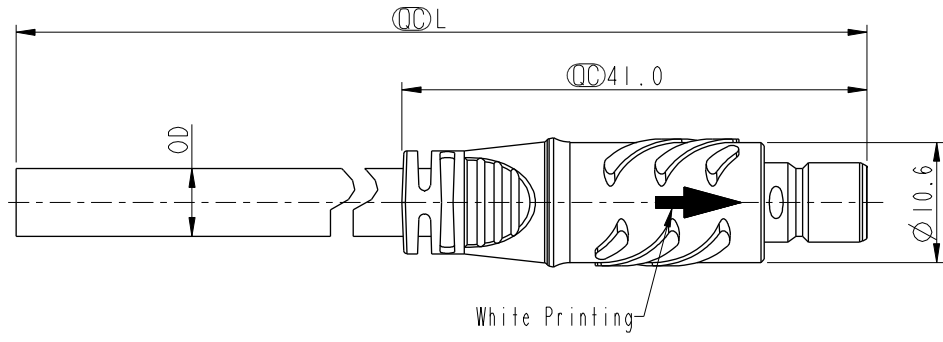
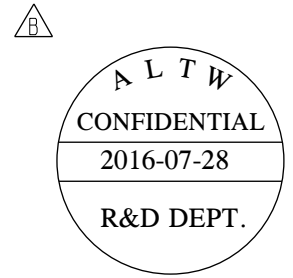


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2016/06/30	Aric Ko	Rev. A
B	LEN1680169	2016/07/28	Aric Ko	Modify Drawing.



Material Specification:

- * Connector: Thermoplastic
- * Contacts: Copper Alloy, Gold Plated.
- * UL Rated: UL 94V-0, fl
- * Cable: UL Style, 24AWG(2A), 20AWG(5A), Sun Res., PVC Jacket, Black.
- * RoHS Compliant

Electrical Specification:

- * Contact Resistance: 10mΩ Max. (Without Cable)
- * Insulation Resistance: 100MΩ Min.
- * Dielectric Withstand Voltage: 1,000V Plus 2 Times the Rated Voltage.

Mechanical Specification:

- * Durability: 2,000 Cycles
- * Tensile Strength: 10 kgf

Environmental Specification:

- * Waterproof Rating: IP68(Mated, 1M/24 Hours)
- * Temperature Range: -40° C to 105° C
- * Salt Spray: Mated, 500 Hours.
- * Safety Compliance: UL 2238(Outdoor Use, UL 50e)

Cable Length Tolerance:

- 01M: ±40mm
- 02M~06M: ±60mm
- 06M~10M: ±100mm
- 11M~30M: ±200mm
- 31M~99M: ±500mm

UNIT:mm		TITLE	SIZE 8, OVERMOLDED WITH CABLE HS-LOK, M CONN M PIN
TOLERANCE	±0.5 mm	SCALE	3:2
		SIZE	A4
		SHEET	1 OF 2
		REV.	B
		WC-REV.	A.6
		QC	Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Aric Ko	2016-07-29
DWG NO	CHECKED BY	DATE
Q8XX-0XAMMM-QL8AXX	Victor Hung	2016-07-29
CUSTOMER	APPROVED BY	DATE
ALTW	Kevin Hu	2016-07-29

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