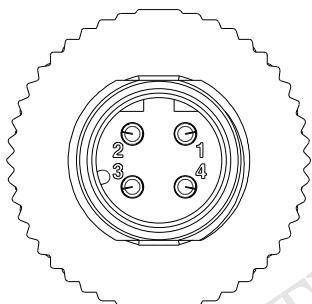
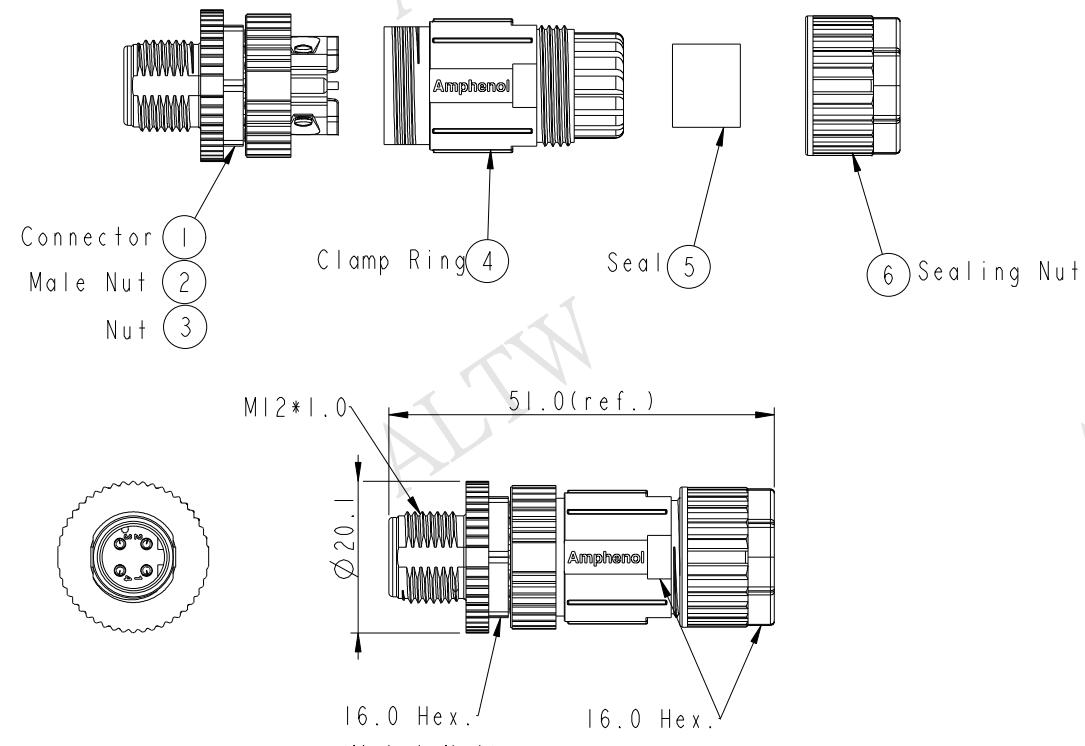
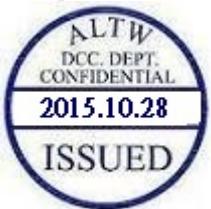


1	2	3	4	5	6	7	8
F	E	D	C	B	A		
REV.	ECN NO.	DATE	SIGN	DESCRIPTION			
A	Initial Release	2015/10/12	Mila	Change Rev. I To Rev.A			

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Pin Assignments
Front View

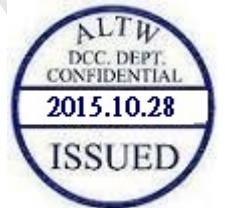
UNIT:mm		
TOLERANCE	±0.5mm	

TITLE		
M12 D-Code Unshielded Assy 4PIN M Conn M Pin		
SCALE	1:1	SIZE A4
REV.	A	WC-REV. A.2 QC: Inspection item

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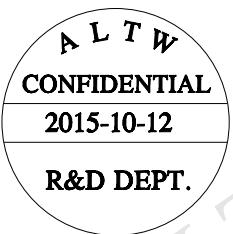
ITEM NO	M12D-04BMMB-SL7001	DRAWN BY	Mila	DATE	2015-10-12
DWG NO	M12D-04BMMB-SL7001	CHECKED BY	Cary	DATE	2015-10-12
CUSTOMER	ALTW	APPROVED BY	Jerry	DATE	2015-10-12

1	2	3	4	5	6	7	8
F	M 12D - 04 B M M B - S L 7 001						
E	12D: D-Code		001:Without Cable				
D	04: 4Pin		7: IP67 (防水等級67)				
C	B: Without S/R(無網尾)		L: Straight(180°)				
B	M: Male Connector(公座)		S: Screw(螺紋式)				
A	M: Male Pin(公Pin)		B: Screw in Type(組裝式)				



Note:

- * (QC)Important Dimension To Check.
- * Waterproof Rate: IP67
- * Housing: Nylon, Black
- * Male Pin: Copper Alloy, Gold Plated
- * Male Nut: Zinc Alloy, Nickel Plated
- * Nut: PBT+PC, Black
- * O-Ring: Silicon, Grey
- * Clamp Ring: Nylon, Black
- * Sealing Nut: PBT+PC, Black
- * Seal: Silicon, Grey
- * Seal For Cable OD: Ø 4.0mm~Ø 8.0mm
- * Screws for Wire connection recommended
tightening torque: 0.61~0.84 kgf.cm / 0.059~0.082 N.m
- * Applicable Wire gauge (Stranded wire cross section)
0.14mm² (26AWG) ~ 0.82mm² (18AWG)
- * Mating Recommended tightening torque:
3~4 kgf.cm / 0.29~0.39 N.m
- * Sealing-Nut Recommended tightening torque:
4~6 kgf.cm / 0.39~0.59 N.m
- * Detailed applicable wire specifications may vary
depending on the actual wire construction.



UNIT:mm			TITLE M12 D-Code Unshielded Assy 4Pin M Conn M Pin		
TOLERANCE			SCALE 1:1	SIZE A4	SHEET 2 OF 2
±0.5mm			REV. A	WC-REV. A.2	(QC): Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	M12D-04BMMB-SL7001	DRAWN BY	Mila	DATE	2015-10-12
DWG NO	M12D-04BMMB-SL7001	CHECKED BY	Cary	DATE	2015-10-12
CUSTOMER	ALTW	APPROVED BY	Jerry	DATE	2015-10-12



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