

1		2		3		4		5		6		7		8	
REV.				ECN NO.		DATE		SIGN		DESCRIPTION					
A						2019-05-14		Allen Pan		01版轉A					
Housing Clamp Ring Gasket Nut M12*1.0 M17*1.0 M16*1.0 20.1 65(Ref) Pin Assignments Front View ALTW CONFIDENTIAL 2019-05-14 R&D DEPT.															
Notes: * Waterproof Rate: IP68(1M, 24Hour). * Gasket: Rubber, Gray * Nut: Thermoplastic, Black. * Rated Voltage: 60V. * Rated Current: 4A. * Gasket For Cable OD: $\varnothing 4.0\text{mm} \sim \varnothing 8.0\text{mm}$. * Applicable Wire Gauge: 22AWG. * Operating Temperature: $-40 \sim 85^{\circ}\text{C}$ * Insulation Resistance: $\geq 100\text{M}\Omega$. * Insertion/Withdrawal Cycles: ≥ 100. * Nut Recommended Tightening Torque: 4~6kgf.cm. * Wire Pulling Force: $\geq 20\text{N}$. M 12A - 05 B M M E - S L 8 001 12A:A-Code 05:5Pin B:Without S/R(無網尾) M:Male Connector(公座) M:Male Pin(公Pin) E:Push in Type(組裝式) 001:Without Cable 8:IP68(防水等級68) L:Straight(180°) S:Screw(螺紋式)															
UNIT:mm				TITLE				ITEM NO		DRAWN BY		DATE			
TOLERANCE		$\pm 0.5\text{mm}$		M12 A Code Push in Type Assy 5Pin M Conn M Pin				M12A-05BMME-SL8001		Allen Pan		2019-05-14			
				SCALE		SIZE		DWG NO		CHECKED BY		DATE			
				1:1		A4		M12A-05BMME-SL8001		Fred Lee		2019-05-14			
				REV.		WC-REV.		CUSTOMER		APPROVED BY		DATE			
				A		A.4		ALTW		Fred Lee		2019-05-14			
				QC:Inspection item											
1		2		3		4		5		6		7		8	

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