

1		2		3		4		5		6		7		8	
				REV.		ECN NO.		DATE		SIGN		DESCRIPTION			
				C		C201450		2020/09/23		Ruru		△C X4			
				D		C210561		2021/04/14		Vicky		△D X3			
				E		C210977		2021/06/23		Vicky		△E X1			
F															
E															
D															
C															
B															
A															
MSAP-XXBFFC-SL7001															
XX: No. Of Pin															
Connector															
Clamp Ring															
Seal															
Sealing Nut															
47.0 (Ref.)															
16.0Hex.															
16.0Hex.															
Note:															
* RoHS Compliant															
* (QC) Important Dimension															
* Waterproof rate: IPX7, mated															
* Connector															
Housing: Thermoplastic, Black															
Pin: Copper alloy, Gold plated															
Extension Nut: Thermoplastic, Black															
Nut: Thermoplastic, Black															
△C O-Ring: Rubber, Gray															
* Clamp Ring: Thermoplastic, Black															
* Sealing Nut: Thermoplastic, Black															
△C * Seal: Rubber, Gray, OD: Ø4.0mm~Ø8.0mm															
△E * Applicable wire gauge: 20AWG~24AWG															
* One set unassembled in one pe bag															
4P															
Pin Assignments Front View															
PE Bag															
UNIT:mm															
TOLERANCE															
.X ±0.25															
.XX ±0.1															
.XXX ±0.05															
ANGLES ±1°															
TITLE															
N SEN, M12 A -PLASTIC, SCREW															
CABLE W/O SR, F, F, FI/PANEL CRIMP															
SCALE															
Free															
SIZE															
A4															
SHEET															
1															
OF															
1															
REV.															
E															
WC-REV.															
.0															
(QC) Inspection item															
Amphenol LTW															
安費諾亮泰企業股份有限公司															
ITEM NO															
MSAP-XXBFFC-SL7001															
DRAWN BY															
Xiaofeng															
DATE															
2019/12/17															
DWG NO															
MSAP-XXBFFC-SL7001															
CHECKED BY															
Li-Feng															
DATE															
2019/12/17															
CUSTOMER															
ALTW															
APPROVED BY															
Jerry															
DATE															
2019/12/17															
W10814-03-0001A2															