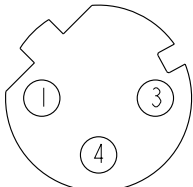
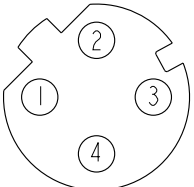
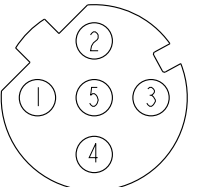
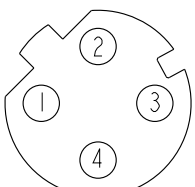


1		2		3		4		5		6		7		8			
REV.				ECN NO.				DATE				SIGN		DESCRIPTION			
A				Initial Release				2015/08/03				Feng_Li		Change Rev.01 To Rev.A			
B				LEN16A0097~099				2016/10/14				Yulong_wang		Add 3, 5Pin, IP69K & Cat5e Cable.			

</

	1	2	3	4	5
F		M SDP - XX B F F M - S R 8 X XX			
		SDP:D-Code Plastic Nut			
		03: 3Pin			XX: 01~99Meters
		04: 4Pin			01: 01Meter
		05: 5Pin			02: 02Meters
					:
					99: 99Meters
		B: Cable Without S/R(線端無網尾)			A: PVC UL2517 Cable, Yellow(PVC黃色外被線材)
E		F: Female Connector(母座)			B: PUR UL20549 Cable, Black(PUR黑色外被線材)
		F: Female Pin(母Pin)			D: PVC UL2517 Cable, Black(PVC黑色外被線材)
		M: Molding Type(射出成型)			 E: PU Cat5e Cable, Black(PU Cat5e黑色外被線材)
		S: Screw(螺紋式)			8: IP68/69K(防水等級68/69K) 
D					R: Right(90°線端)

C	5	--		5	--		5	Gray	灰	4	Green	綠	Twist 對線	
	4	Black	黑	4	Black	黑	4	Black	黑	2	White/Green	白/綠		Twist 對線
	3	Blue	藍	3	Blue	藍	3	Blue	藍	3	Orange	橙		
	2	--		2	White	白	2	White	白	1	White/Orange	白/橙		
	1	Brown	棕	1	Brown	棕	1	Brown	棕					
	Pin #	Wire		Pin #	Wire		Pin #	Wire		Pin #	Wire (Cat5e)			
Pin Out														
B														
	3P			4P			5P			4P				
Pin Assignments Front View														

A	UNIT:mm				TITLE M12 D Type 90° Female Conn.			Amphenol LTW 安費諾亮泰企業股份有限公司			ITEM NO		DRAWN BY Yulong_wang		DATE 2016-10-14				
	TOLERANCE ±0.5mm				SCALE 3:2		SIZE A4				SHEET 2 OF 2		DWG NO MSDP-XXBFFM-SR8XXX		CHECKED BY Jinhai		DATE 2016-10-14		
					REV. B		WC-REV. A.2				QC: Inspection item		CUSTOMER ALTW		APPROVED BY Jerry		DATE 2016-10-14		
				2		3		4		5		6		7		8			
FWW10702-01-02A1																			

Mouser Electronics

Authorized Distributor

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