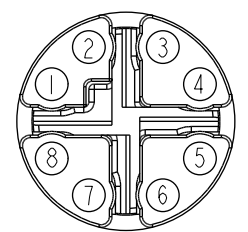
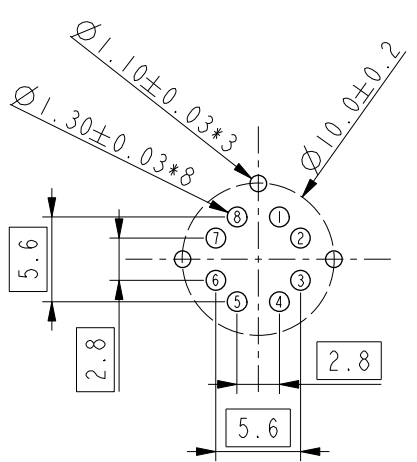
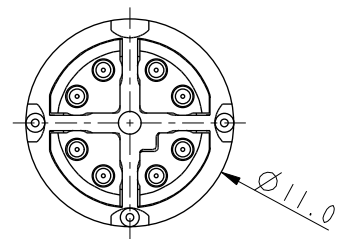
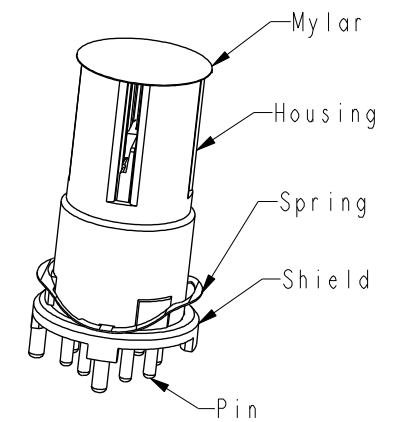
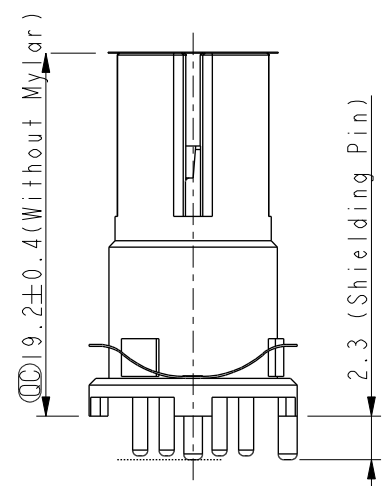


XX: No. Of Pin—



8P

Pin Assignments
Front View



8P

PCB Layout

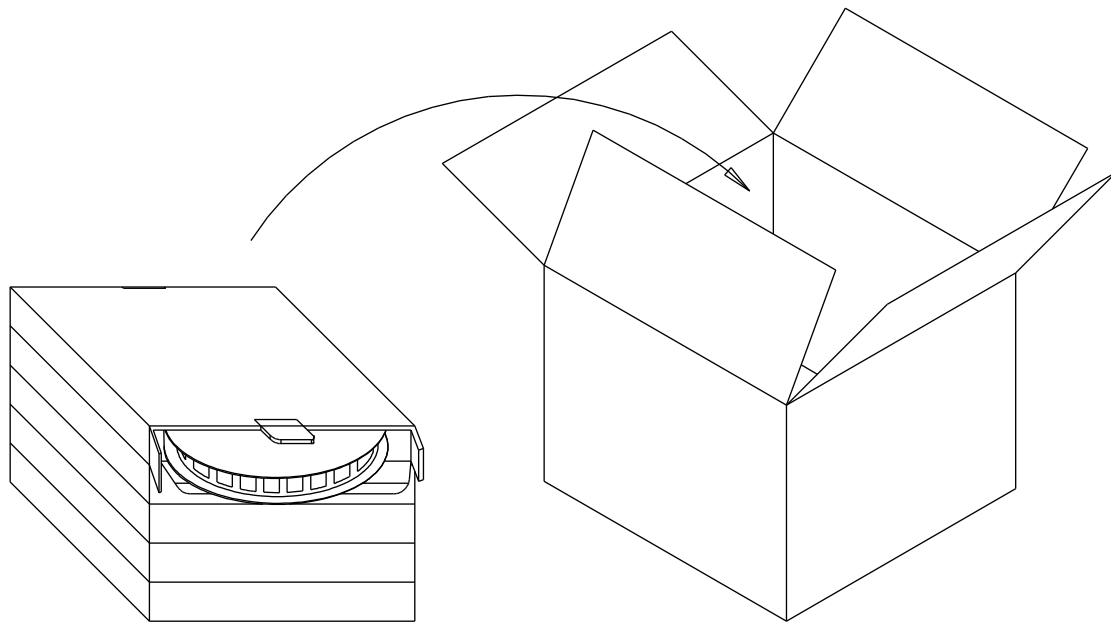
Note:

- * RoHS Compliant
- *  Important dimension
- * Waterproof Rate: Non-Waterproof
- * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - Shield: Metal
 - Spring: Metal
- * Mylar: PI, Amber
- * Coplanarity of all contacts: 0.10mm maximum

UNIT: mm				TITLE N SEN, M12 X -SHLD, RECEPTACLE, F, F, PCB S			Amphenol LTW 安費諾亮泰企業股份有限公司			ITEM NO		DRAWN BY Jiahe Lin		DATE 2022-10-24	
TOLERANCE . X ±0.25 . XX ±0.1 . XXX ±0.05 ANGLES ±1°										SCALE 3:2		SIZE A4		SHEET 1 OF 3	
				REV. A		WC-REV. A.1		QC: Inspection item		CUSTOMER ALTW		APPROVED BY Fred Lee		DATE 2022-10-24	

Notes:
* Connector Orientation Follow Drawing

UNIT: mm				TITLE N SEN, MI2 X -SHLD, RECEPTACLE, F, F, PCB S		Amphenol LTW 安費諾亮泰企業股份有限公司		ITEM NO		DRAWN BY Jiahe Lin		DATE 2022-10-24			
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°		SCALE 3:2		SIZE A4				SHEET 2 OF 3		DWG NO MSXS-XXPFFP-EE0001		CHECKED BY Allen Pan		DATE 2022-10-24	
		REV. A		WC-REV. A.1				QC: Inspection item		CUSTOMER ALTW		APPROVED BY Fred Lee		DATE 2022-10-24	



Amphenol LTW
安費諾亮泰企業股份有限公司

UNIT: mm				TITLE N SEN, M12 X -SHLD, RECEPTACLE, F, F, PCB S			Amphenol LTW 安費諾亮泰企業股份有限公司		ITEM NO		DRAWN BY Jiahe Lin		DATE 2022-10-24		
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1		SCALE 3:2		SIZE A4		SHEET 3 OF 3			DWG NO MSXS-XXPFFP-EE0001		CHECKED BY Allen Pan		DATE 2022-10-24		
		REV. A		WC-REV. A.1		QC: Inspection item			CUSTOMER ALTW		APPROVED BY Fred Lee		DATE 2022-10-24		