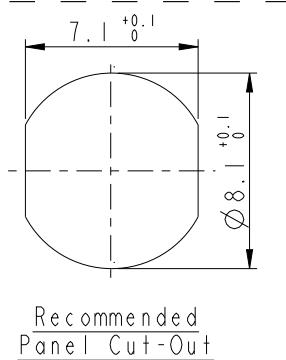
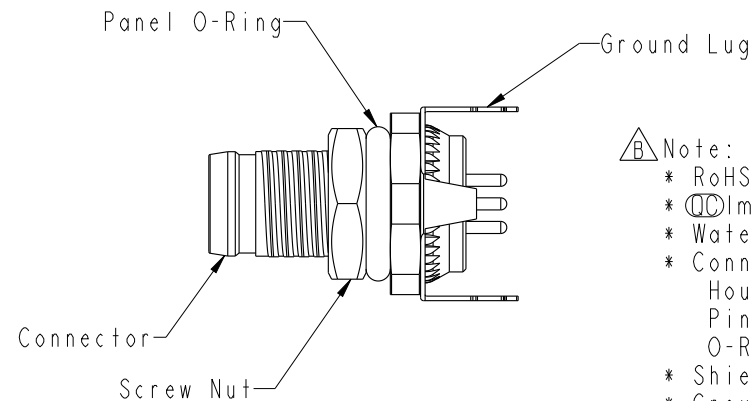
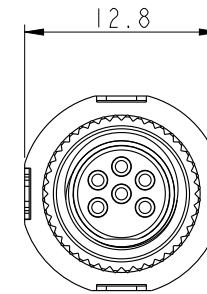
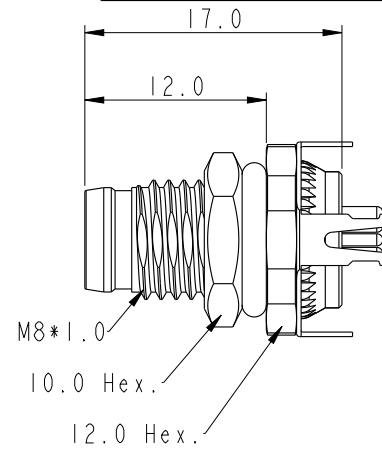
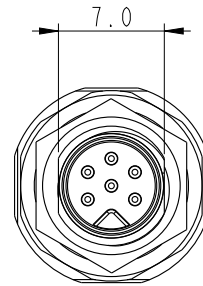


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	New Initial	2023/02/21	Nan Su	Change Rev.01 To Rev.A
B	C230330	2023/03/14	Nan_Su	B *1



 Note:

- * RoHS Compliant
- *  Important Dimension.
- * Waterproof Rate: IP68, Unmated 1m/24h.
- * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper Alloy, Gold Plated
 - O-Ring: Rubber, Green.
- * Shield: Metal.
- * Ground Lug: Metal.
- * Screw Nut: Metal.
- * For Panel Thickness: Min=2.0mm, Max=4.0mm.
- * For PCB Thickness: Max=1.6mm.
- * Recommended Nut Torque: 4~6kgf.cm.
- * Nut is packed separately in PE bag

UNIT: mm		 	TITLE N SEN, M8W/KEY-SHLD, 06P, SCREW RECEPTACLE, M, M, PCB S			Amphenol LTW 安費諾亮泰企業股份有限公司		ITEM NO		DRAWN BY Nan Su		DATE 2023/02/21		
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±			SCALE 2:1		SIZE A4			DWG NO M8AS-XXPMMP-SF8001		CHECKED BY Feng Li		DATE 2023/02/21		
			REV. B		WC-REV. .0			QC: Inspection item		CUSTOMER ALTW		APPROVED BY Jerry		DATE 2023/02/21

Amphenol LTW
安費諾亮泰企業股份有限公司

	1	2	3	4	5	6	7	8
F	8AS:M8 Sensor Shielded(w/Key) 02:2Pin 03:3Pin 04:4Pin 05:5Pin 06:6Pin P:Panel(板端) M:Male Connector(公座) M 8AS - XX P M M P - S F 8 00I 00I:Phantom(虛擬料號) 8:IP68(防水等級68) F:Front Fasten(前鎖式/Enclosure Rear Mount) S:Screw(螺紋式) R:180° PCB THT/DIP Type(180°基板插件式) M:Male Pin(公Pin)							
E								
D								
C	Recommend PCB Layout Pin Assignmen Front View							
B								
A	UNIT:mm TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1° TITLE N SEN, M8W/KEY-SHLD, 06P, SCREW RECEPTACLE, M, M, PCB S SCALE 2:1 SIZE A4 SHEET 2 OF 2 REV. B WC-REV. .0 QC:Inspection item Amphenol LTW 安費諾亮泰企業股份有限公司 ITEM NO DWG NO M8AS-XXPMP-SF800I CUSTOMER ALTW DRAWN BY Nan Su CHECKED BY Feng Li APPROVED BY Jerry DATE 2023/02/21 DATE 2023/02/21 DATE 2023/02/21							
	1	2	3	4	5	6	7	8

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