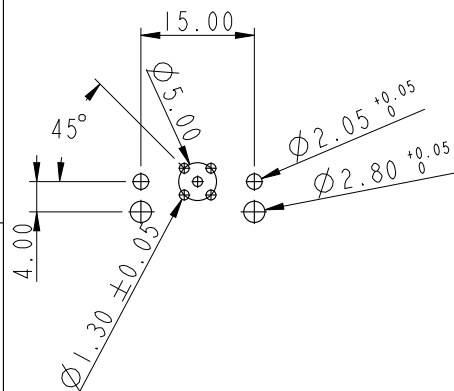
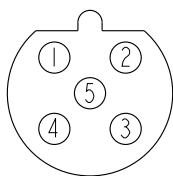
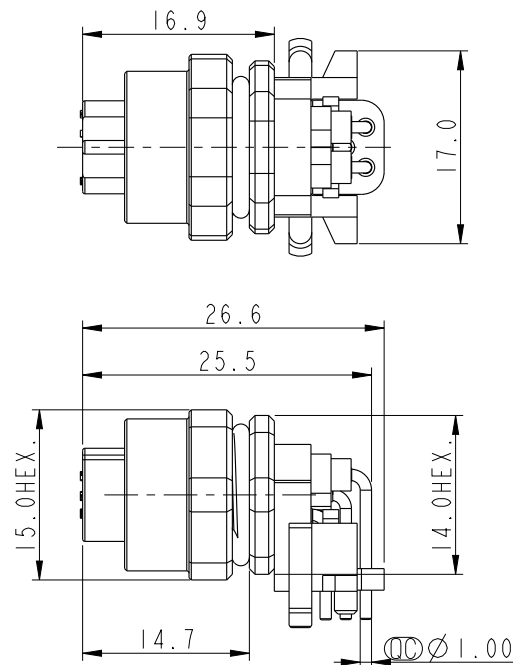
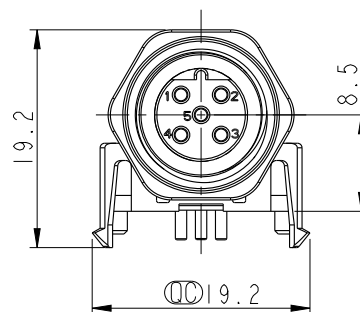
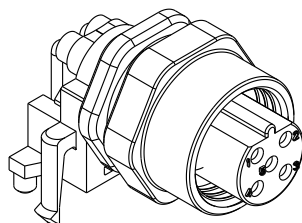
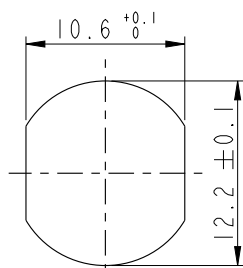


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C200275	2020-03-13	Nan_Su	 *1

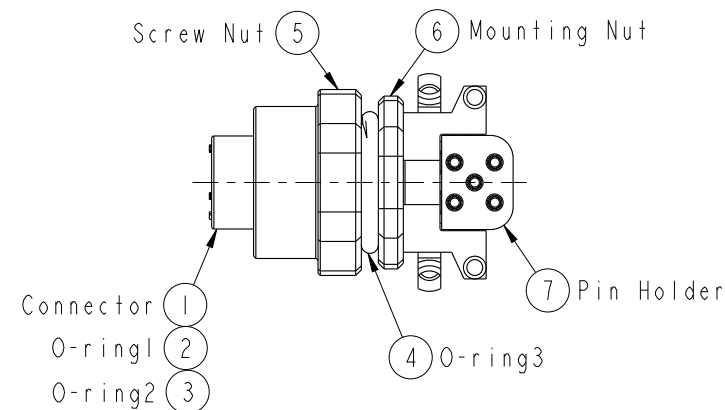


Recommended PCB Layout

Conn.
Pin Assignments
Front ViewRecommended
Panel Cut-Out

Note:

- *  Important Dimension To Check.
- * Waterproof Rating: IP67(Mated Waterproof)
- * Connector: PBT+PC, Black
- * Female Pins: Copper Alloy, Gold Plated
- * Mounting Nut: Zinc Alloy, Nickel Plated
- * Screw Nut: Zinc Alloy, Nickel Plated
- * O-ring1: Silicon, Black
- * O-ring2: Silicon, Gray
- * O-ring3: Silicon, Gray
- * Pin Holder: PBT+PC, Black
- * For Panel Thickness Max. 3.0mm
- *  For PCB Thickness Max. 1.6mm



UNIT:mm		 	TITLE MI2,90° Panel 5PIN FCONN FPIN (Mated Waterproof)			Amphenol LTW 安費諾亮泰企業股份有限公司		ITEM NO MI2B-05PFFR-SF7003		DRAWN BY Yulong_wang		DATE 2016-12-09			
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°		SCALE 3:2			SIZE A4			SHEET 1 OF 1	DWG NO MI2B-05PFFR-SF7003		CHECKED BY Jinhai		DATE 2016-12-09		
		REV. B			WC-REV. A.1			QC: Inspection item		CUSTOMER ALTW		APPROVED BY Jerry		DATE 2016-12-09	