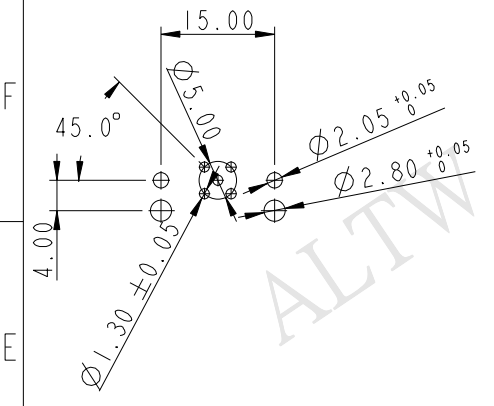
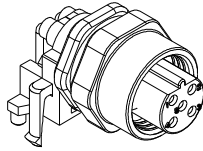
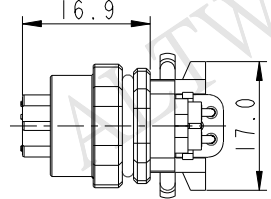
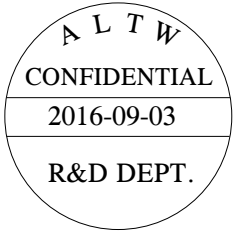
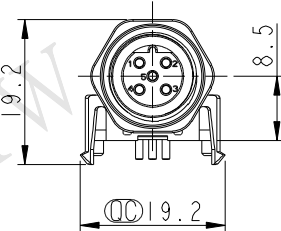
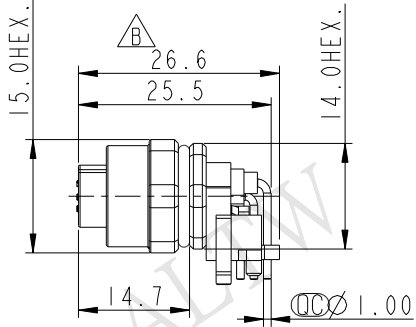
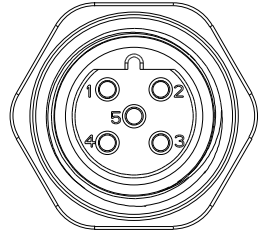
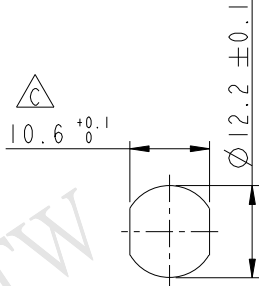
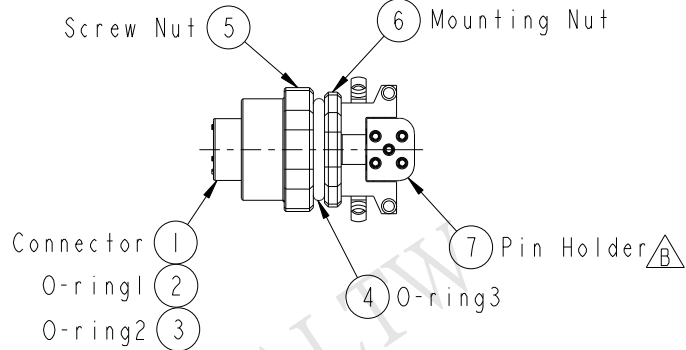


2		3		4		5		6		7		8	
													
Recommended PCB Layout													
													
				Note: *  Important Dimension To Check. * Waterproof Rating: IP67(Mated Waterproof) * Connector: PBT+PC, Black * Female Pins: Copper Alloy, Gold Plated * Mounting Nut: Zinc Alloy, Nickel Plated * Screw Nut: Zinc Alloy, 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. 1.5mm									
Conn. Pin Assignments Front View		Recommended Panel Cut-Out											
UNIT:mm				TITLE M12, 90° Panel 5PIN FCONN FPIN (Mated Waterproof)		Amphenol LTW 安費諾亮泰企業股份有限公司		ITEM NO 12B-05PFFR-SF7001		DRAWN BY Jinhai		DATE 2016-09-03	
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°		SCALE 1:1		SIZE A4				DWG NO 12B-05PFFR-SF7001		CHECKED BY Yulong_wang		DATE 2016-09-03	
		REV. C		WC-REV. A.6		 Inspection item		CUSTOMER ALTW		APPROVED BY Jerry		DATE 2016-09-03	
		2		3		4		6		7		8 FMW10702-01-02A1	