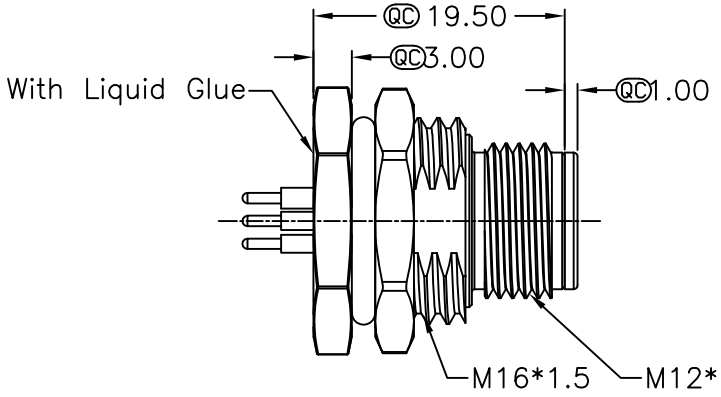
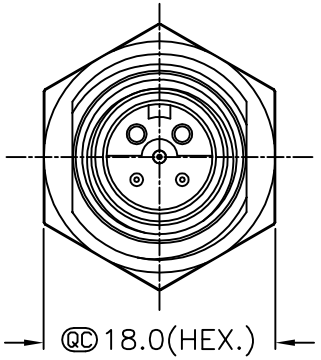
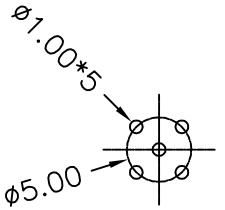
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN-7A0165	2006/01/12	Zeus	Added Note

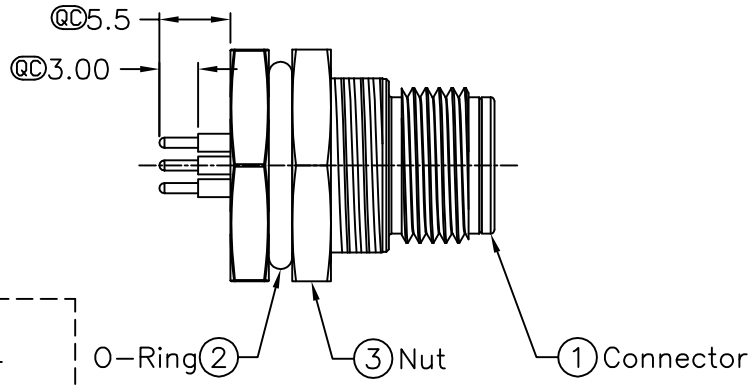






5Pin Male Connector

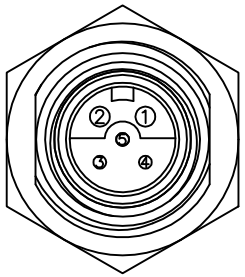
I Style PCB Layout



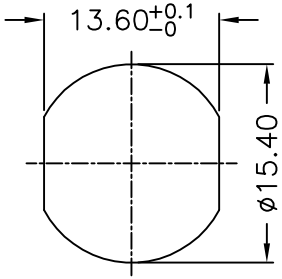
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Note:
* QC Important Dimension.
* Waterproof Rate: IP68
* Housing: Black,Nylon+GF
* Pin: Copper Alloy, Gold Plated
* O-Ring : Black,EPDM
* Nut: Zinc Alloy,Nickel Plated
* Shield: Zinc Alloy,Nickel Plated
* Liquid Glue: Clear
* For Panel Thickness Max 4.5mm
B * Nut Torque: 4-6 kgf.cm



Pin Asignments
Front View



Recommended Panel Cut-Out

UNIT:mm	TITLE: M12 Conn Panel Screw 5Pin M Conn C Pin	Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO: 12-05PMIP-SF8004	DRAWN BY: Zeus Bautista	DATE: 2007/10/01
TOLERANCE: .X ±0.25, .XX ±0.1, .XXX ±0.05, ANGLES ±1°	SCALE: Free / SHEET: 1 OF 1		DWG NO: 12-05PMIP-SF8004	CHECKED BY: Alan MJ Sundo	DATE: 2007/10/02
	REV: B / SIZE: A4 / QC :Inspection Item		CUSTOMER: ALTW	APPROVED BY: Cloud	DATE: 2007/10/04

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8-04PMMS-SH7002 AD-03BMMA-LL7001 M12A-04PFFS-SF8002 FLBB-04FGMS-GCP-207 M12A-03PMMS-SF8001 PWM-02BFMB-TL7001 PWCU-04RMFS-LC7002 Q8DU-05PMMS-QF8001 PWC-03BFFA-LL7002 BSU-10PMMS-SC7001 DC-05BMFB-QL8APP DC-05BMMA-QL8MPP DD-18BMFA-LL7001 DT-HCM-G3BMM-RLA60 RCP5UM-UPG06M-TL7A01 MSBP05MR-SBPMR-SB001 MSAP-12BMMA-SL7001 ASU-08PMMS-QC8A15 MSBS-05PFFR-SF7003 ACC-03AFFM-LL7A01 BD-03BFFA-QL8MP0 DT-HCM-G3BFF-RLA60 RCP5SM-SPG06M-TL7B01 CC-03BFMB-QL8APP FLKD-07EGFS-GCP-001 LAD-05BFFM-QR8D01 M12A-17BMMM-PL8D04 M12A04FL-12AFR-SDA05 M12A04FR-12AFR-SD001 8-03PMMS-SH7002