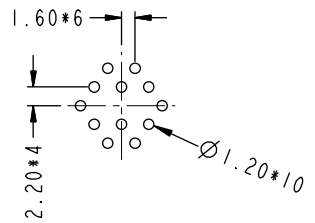
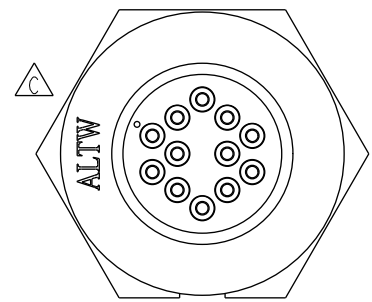
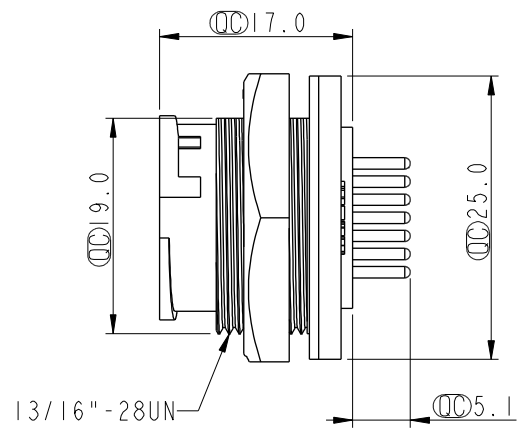
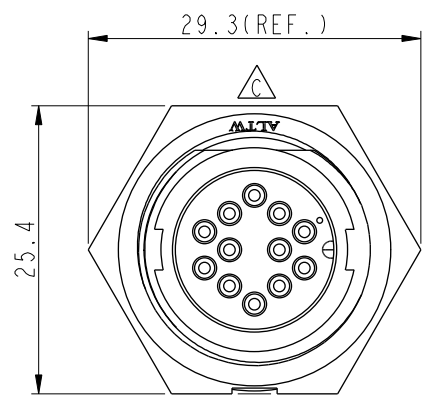
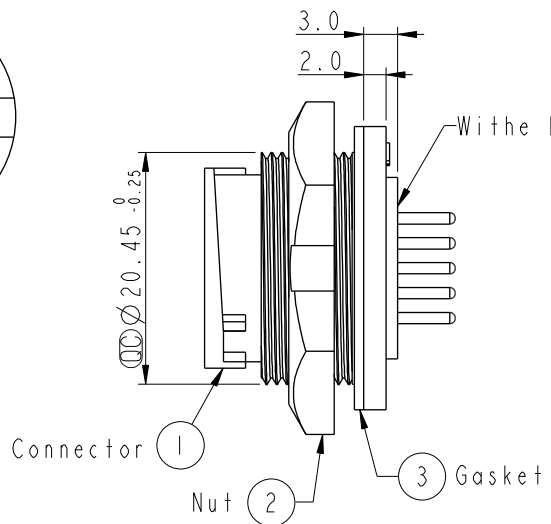


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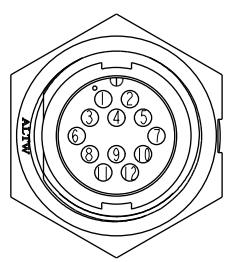
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN-8B0083	2008/09/25	Shin	Add Note
C	LEN1630619	2016/03/21	Ruru	Change Logo
D	CI90271	2019/03/04	Ruru	Modify Note



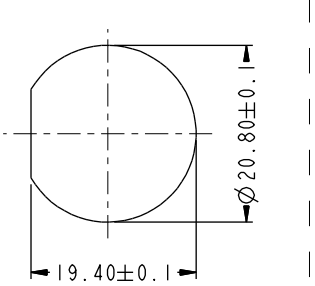
12 Pin Male Connector
Male Pin PCB Layout



- Note:
- * Important Dimension To Check.
 - * Waterproof Rate: IP67, Unmated
 - * Housing: Thermoplastic, Black
 - * Pin: Copper Alloy, Gold Plated
 - * Nut: Thermoplastic, Black
 - * Gasket: Rubber, Black
 - * Use with waterproof cap or dust cap
Panel Thickness Max: 3.0mm
 - * Use without waterproof cap or dust cap
Panel Thickness Max: 4.0mm
 - * Gasket and Nut are packed separately in PE bags.



Pin Assignments
Front View



Recommended Panel Cut-Out

UNIT:mm		TITLE Middle Panel Lock 12Pin M Conn M Pin			
TOLERANCE		SCALE	SIZE	SHEET	OF
.X ±0.25		1:1	A4	1	1
.XX ±0.1		REV.	WC-REV.	QC: Inspection item	
.XXX ±0.05		D	A.4		
ANGLES ±1°					

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	CD-12PMMP-LC7001	DRAWN BY	Ruru	DATE	2019-03-04
DWG NO	CD-12PMMP-LC7001	CHECKED BY	Rita	DATE	2019-03-04
CUSTOMER	ALTW	APPROVED BY	Max	DATE	2019-03-04