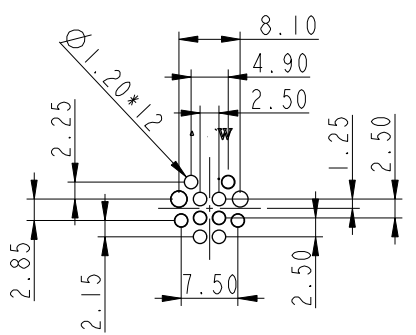
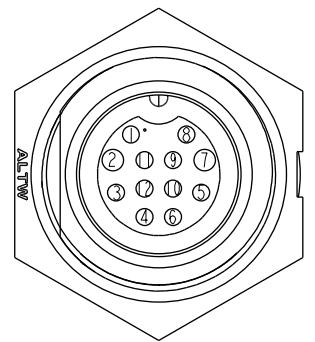
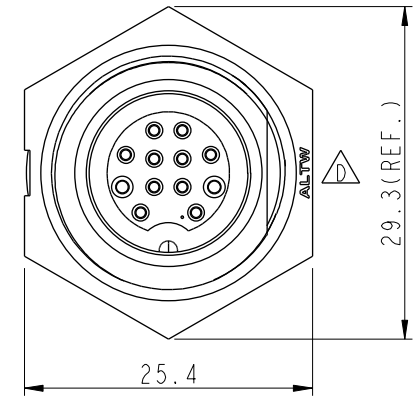
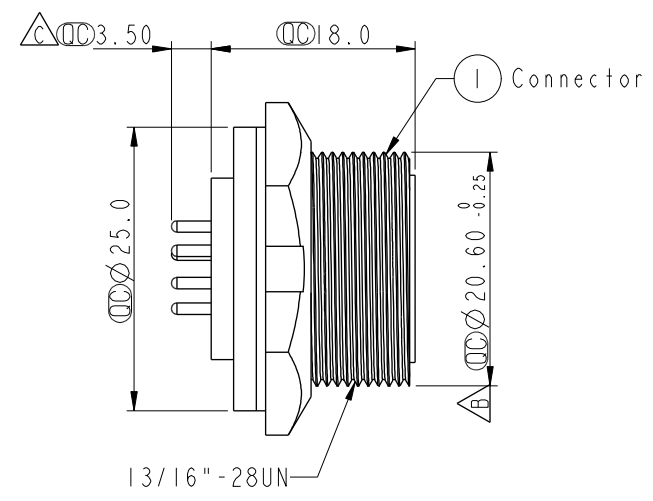
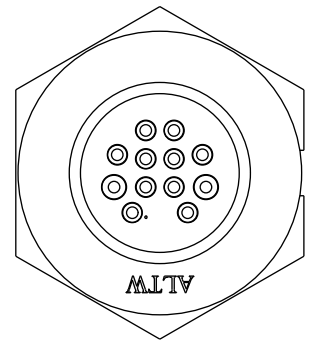


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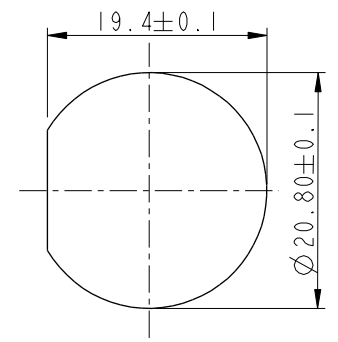
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN-8B0224	2008/09/25	Shin	Add Note & update Thread Dimension.
C	LE01570019	2015/07/07	Qiuwang	Change Dimension
D	CI90310	2019/03/08	Ruru	Modify Note & Change Logo



12Pin Male Connector
Female Pin PCB Layout

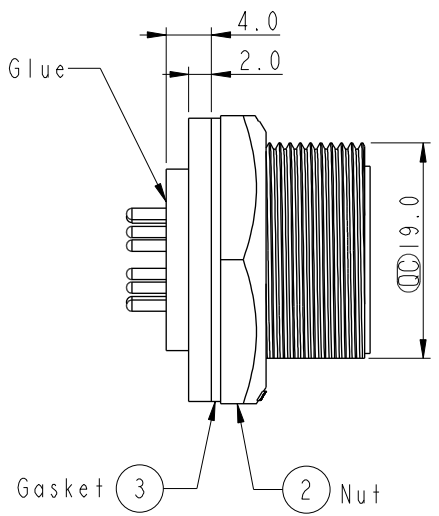


Pin Assignments
Front View



Recommended Panel Cut-Out

With Liquid Glue



Note:

- * Important Dimension.
- * 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
Maximum Panel Thickness: 2.0mm
- * Use without waterproof cap or dust cap
Maximum Panel Thickness: 3.0mm
- * Gasket and Nut are packed separately in PE bags.

UNIT:mm		TITLE 12Pin Male Connector Female Pin(5A&2A)			
TOLERANCE		SCALE	SIZE	SHEET	OF
.X ±0.25		1:1	A4	1	1
.XX ±0.1		REV.	WC-REV.		
.XXX ±0.05		D	A.2		
ANGLES ±1°		Inspection item			

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	CDU-12PMFP-SC7001	DRAWN BY	Ruru	DATE	2019-03-08
DWG NO	CDU-12PMFP-SC7001	CHECKED BY	Rita	DATE	2019-03-08
CUSTOMER	ALTW	APPROVED BY	Max	DATE	2019-03-08