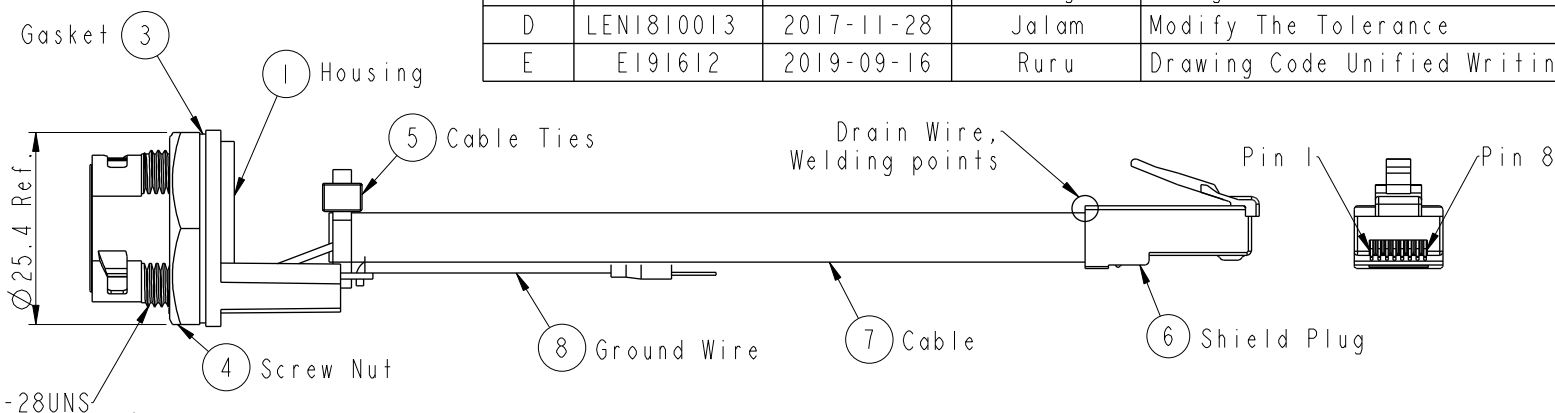
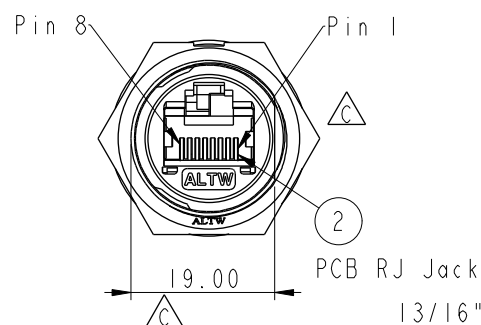


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	LEN1440184	2014-04-19	Tom_gu	Change D Cut
D	LEN1810013	2017-11-28	Jalam	Modify The Tolerance
E	EI91612	2019-09-16	Ruru	Drawing Code Unified Writing



RCP-5SPFFG-TCM7BXX

10: 100mm

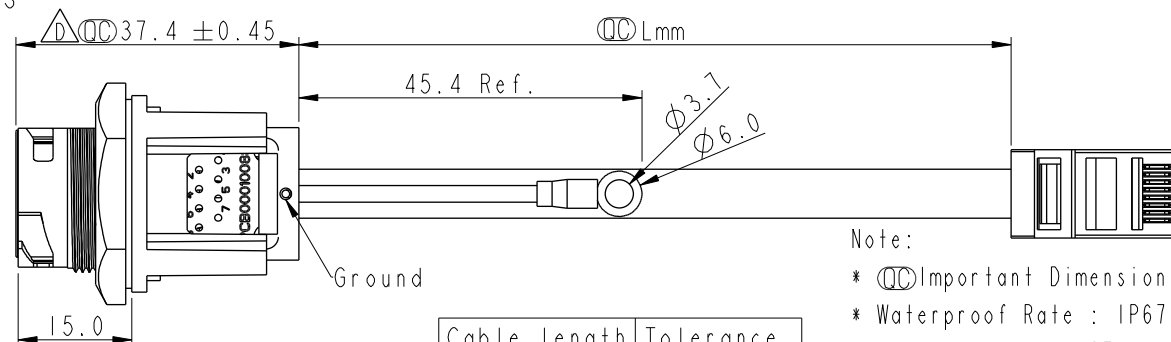
15: 150mm

20: 200mm

A0: 1000mm

Cable Pitch Unit=50mm

Cable Length(L):100~1000mm



Note:

* Important Dimension

* Waterproof Rate : IP67 Mated

* Housing : Nylon+GF,UL 94V-0,BLACK

* Screw Nut : Nylon+GF,,UL 94V-0,BLACK

* Gasket : Silicone,UL 94V-0,Gray.

* PCB: FR-4

* Cable: CAT5E FTP 24#*4P+D+AL/MY,6.5

* Ground Wire: UL1015

* Jack : PBT Polyester UL 94V-0

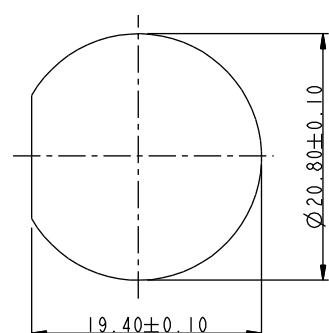
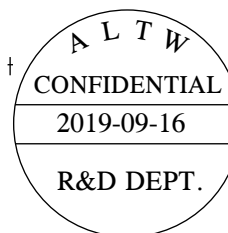
* Ground Terminal:Brass,Tin Plated,Thickness:0.4mm

* Use without Waterproof cap or Dust cap
For Panel Thickness Max: 3.0mm* Use with Waterproof cap or Dust cap
For Panel Thickness Max: 1.8mm

* Screw torsion value range: 8~12kgf-cm

Ground	Wire (20AWG)	Green	Terminal
Shield	Drain Wire	接地線	Shield
8	Brown	棕	8
7	White/Brown	白/棕	7
6	Green	綠	6
5	White/Blue	白/藍	5
4	Blue	藍	4
3	White/Green	白/綠	3
2	Orange	橘	2
1	White/Orange	白/橘	1
Jack	Wire Color	Plug	
	Pin Out		

Cable length	Tolerance
0.0~100 mm	±10 mm
101~300 mm	±15 mm
301~1000 mm	±20 mm

Recommended Panel Cut-out
Rear View

UNIT:mm	
TOLERANCE	
.X	±0.25
.XX	±0.1
.XXX	±0.05
ANGLES	±1°

TITLE
RJ45,C SIZE,MATED WATERPROOF
ADD GROUND WIRE

SCALE	1:1	SIZE	A4	SHEET	1	OF	1
REV.	E	WC-REV.	B.5	QC	Inspection item		

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
DWG NO	Ruru	2019-09-16
CUSTOMER	ALTW	
CHECKED BY	Rita	DATE
APPROVED BY	Max	2019-09-16