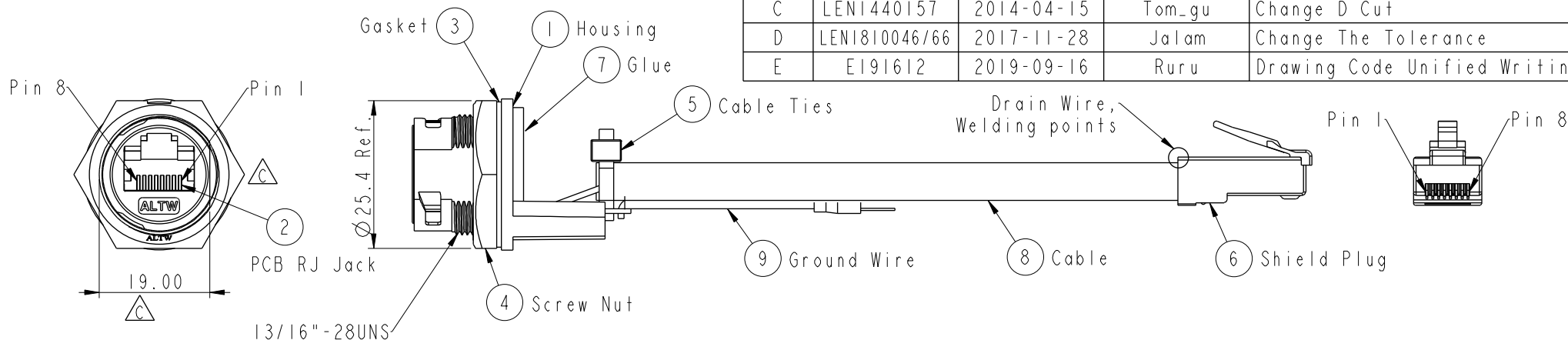
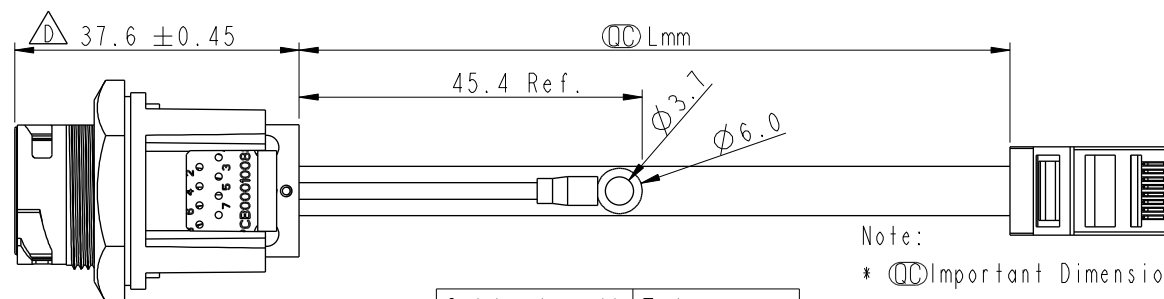


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	LEN1440157	2014-04-15	Tom_gu	Change D Cut
D	LEN1810046/66	2017-11-28	Jalam	Change The Tolerance
E	E191612	2019-09-16	Ruru	Drawing Code Unified Writing

RCP-5SPFFG-TCU7BXX E

10: 100mm
15: 150mm
20: 200mm
A0: 1000mm

Cable Pitch Unit=50mm
Cable Length(L):100~1000mm



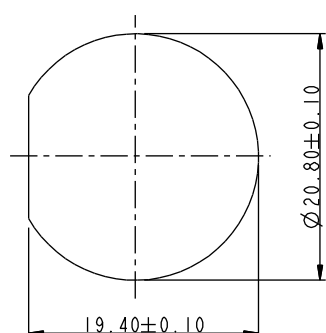
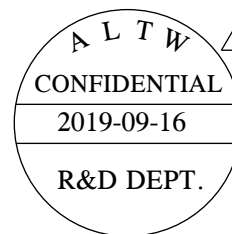
Note:

- * L Important Dimension
- * Waterproof Rate : IP67 Unmated
- * 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

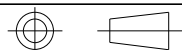
Cable length	Tolerance
0.0~100 mm	±10 mm
101~300 mm	±15 mm
301~1000 mm	±20 mm

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			

Twist
Twist
Twist

Recommended Panel Cut-out
Rear View

UNIT:mm



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

TITLE
RJ45,C SIZE,UNMATED WATERPROOF
ADD GROUND WIRE

SCALE
1:1

SIZE A4

SHEET 1 OF 1

REV. E

WC-REV. B.5

L Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Ruru	2019-09-16
DWG NO	CHECKED BY	DATE
RCP-5SPFFG-TCU7BXX	Rita	2019-09-16
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2019-09-16