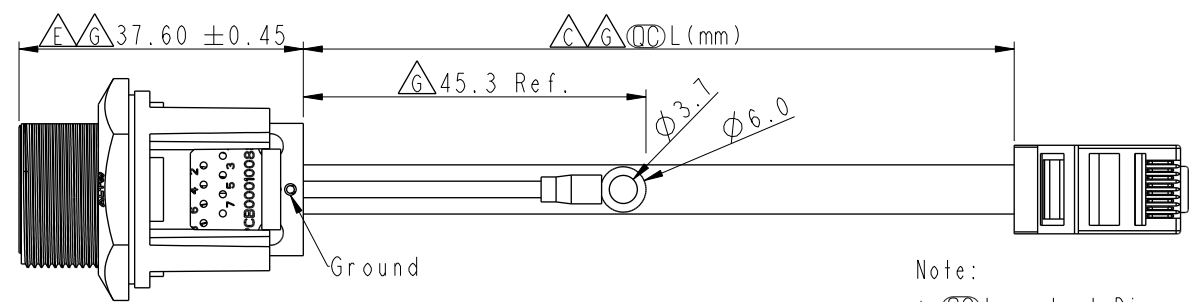
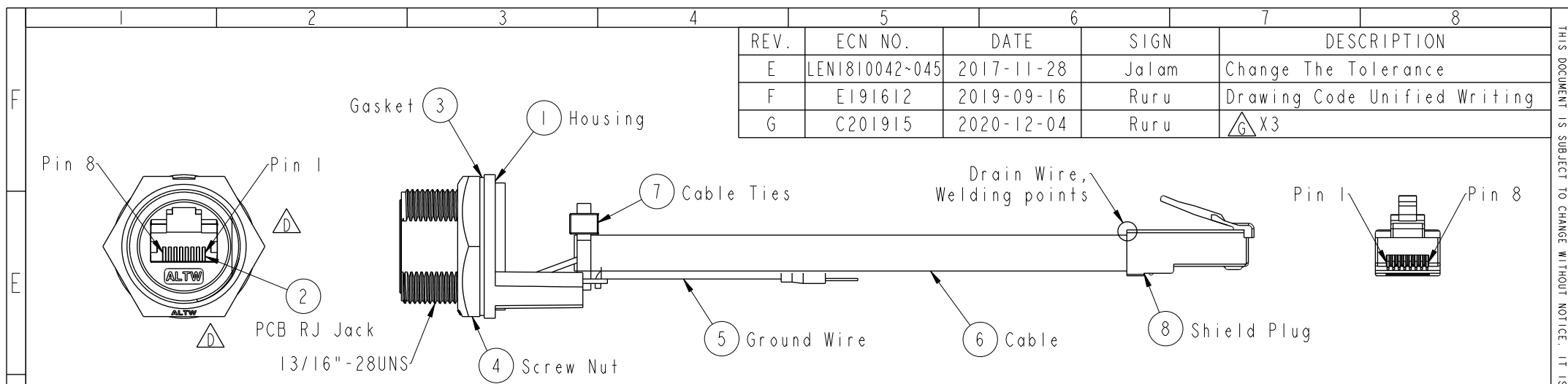


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
E	LEN1810042~045	2017-11-28	Jalam	Change The Tolerance
F	E191612	2019-09-16	Ruru	Drawing Code Unified Writing
G	C201915	2020-12-04	Ruru	$\triangle$ G X3



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

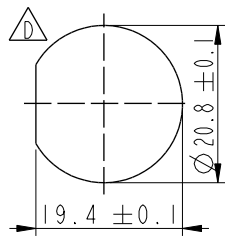
- Note:
- * CC Important Dimension
 - * Waterproof Rate : IP67 Unmated
 - * Housing : Nylon+GF,UL 94V-0,BLACK
 - * Screw Nut : Nylon+GF,BLACK
 - * Gasket : Silicone,UL 94V-0,Gray.
 - * PCB: FR-4
 - * Jack : PBT Polyester UL 94V-0
 - * $\triangle$ Ground Terminal:Brass,Tin Plated,Thickness:0.4mm
 - * Use without Waterproof cap or Dust cap
For Panel Thickness Max: 4.2mm
 - * Use with Waterproof cap or Dust cap
For Panel Thickness Max: 3.0mm
 - * 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			

RCP-5SPFFG-SCU7BXX $\triangle$ F

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

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



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.
G

WC-REV.
A.6

CC :Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO

DWG NO
RCP-5SPFFG-SCU7BXX

CUSTOMER
ALTW

DRAWN BY
Ruru

CHECKED BY
Rita

APPROVED BY
Max

DATE
2019-09-16

DATE
2019-09-16

DATE
2019-09-16

Mouser Electronics

Authorized Distributor

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