



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

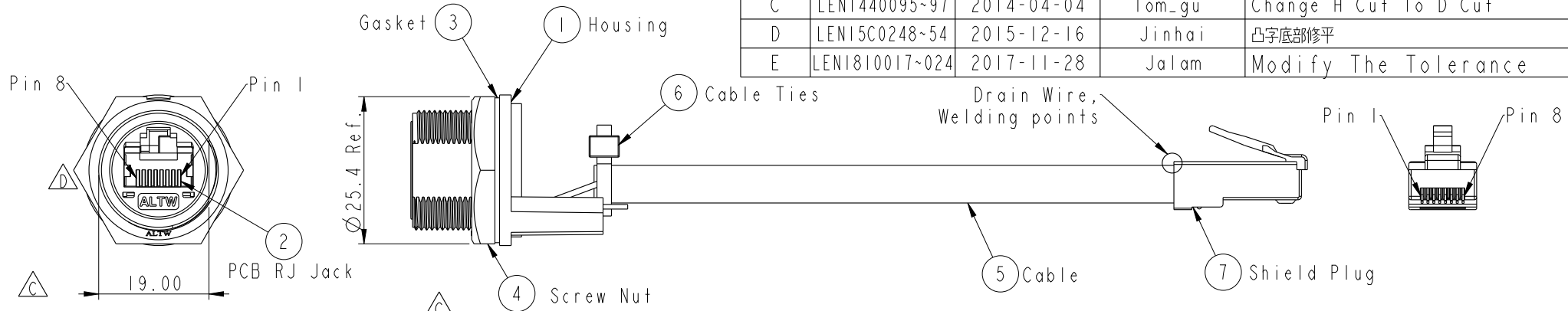
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

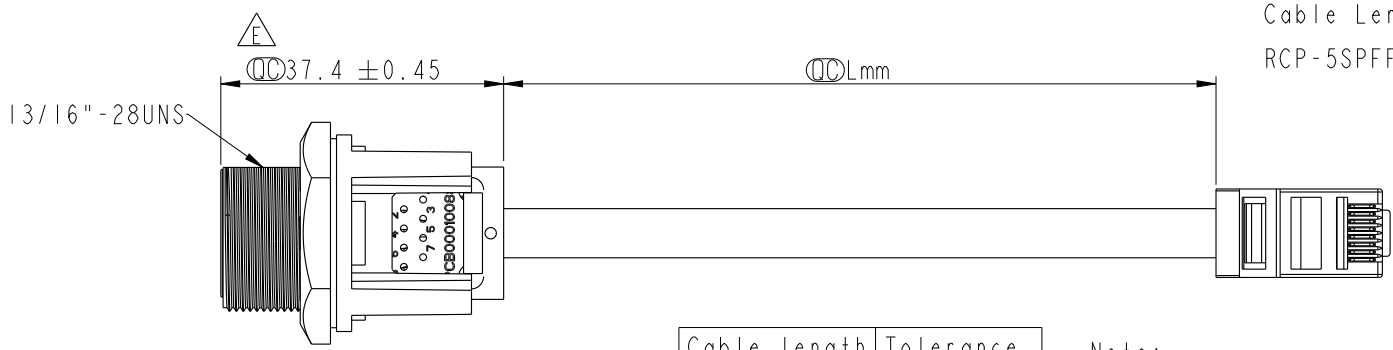


THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.

REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	LEN1440095~97	2014-04-04	Tom_gu	Change H Cut To D Cut
D	LEN15C0248~54	2015-12-16	Jinhai	凸字底部修平
E	LEN1810017~024	2017-11-28	Jalam	Modify The Tolerance



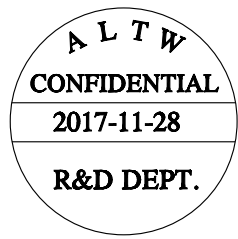
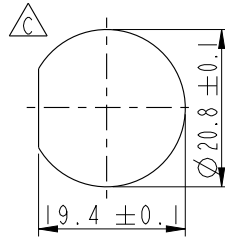
Cable Length(L): 100~1000mm
 RCP-5SPFFP-SCM7BXX
 XX: 100~1000mm
 10: 100mm
 15: 150mm
 20: 200mm
 |
 95: 950mm
 A0: 1000mm



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

- Note:
- * \varnothing Important Dimension
 - * Waterproof Rate : IP67 Mated
 - * 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
 - * 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

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



UNIT: mm TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°	TITLE RJ45, C SIZE, MATED WATERPROOF		Amphenol LTW 安費諾亮泰企業股份有限公司		ITEM NO RCP-5SPFFP-SCM7BXX	DRAWN BY Jalam	DATE 2017-11-28
	SCALE 1:1	SIZE A4			SHEET 1 OF 1	DWG NO RCP-5SPFFP-SCM7BXX	CHECKED BY Feng_Li
	REV. E	WC-REV. B.5	\varnothing : Inspection item	CUSTOMER ALTW	APPROVED BY Jerry	DATE 2017-11-28	