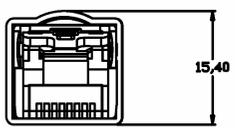
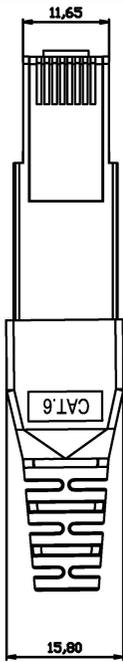


1 2 3 4 5 6

A

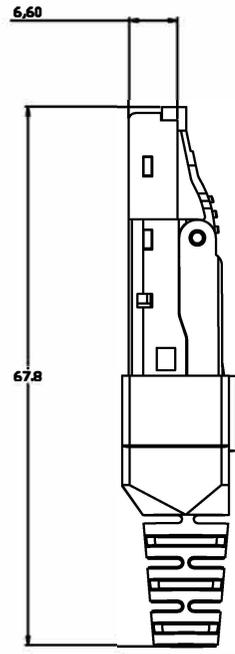


15.40



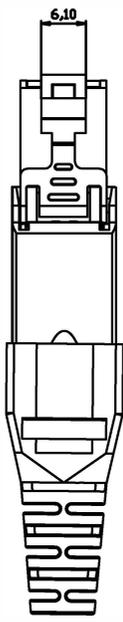
11.65

15.80



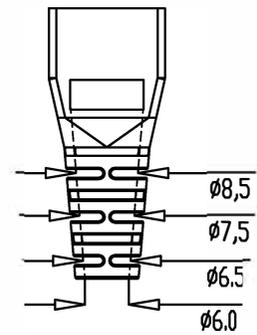
6.60

67.8

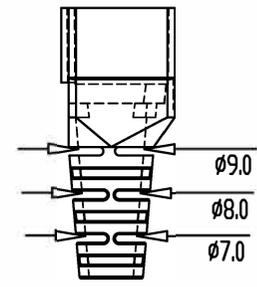


6.10

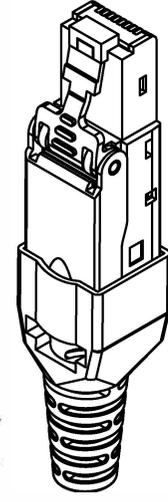
- Operation temperature:-40℃ to 60℃, Relative humidity: 85%(30℃), Air pressure: 70-106Kpa.
- Gold Plated Phosphor Bronze Blade: phosphor bronze and gold plating (50u inch), mating durability not less than 750 cycles ;
- Anti-burn performance: product made from Kirsite \ PC or PCB(UL94V-0), meeting the international standard ;
- Intermediate resistance: no more than 20m ohm in normal atmosphere pressure (not including bulk resistor) ;
- Insulated resistance: no less than 1,000M ohm in normal atmosphere pressure ;
- Intensity of anti-currency: DC 1,000V (AC,700V), no puncture and flash-over phenomenon in one minute ;
- Retention strength: 7.7kg between jack and plug.
- Label: clear label to ensure easy to management ;



Ø8.5
Ø7.5
Ø6.5
Ø6.0



Ø9.0
Ø8.0
Ø7.0



B

B

C

C

CAT6 Class E RJ45 plug to be assembled in the field

- UTP TYPE: 1 piece Design
- Easy Assembly - easily terminated in the field in 2 minute without any special tools
- Wire Connection: Solid wire AWG 26/1 to 22/1, wire diameter from 0.4 to 0.76 mm
- Transmission Characteristics: CAT6 per ISO/IEC 11801
- Cable Jacket Diameter from 6 to 9mm
- Adjustable Strain Relief (6mm to 9mm Cable OD)
- Load Bar for Faster and Easier Wire Pattern Termination
- Reconnectable

D

D

TITLE:			Shenzhen Copperled Technology Co.,Ltd	
	INCH	MM	Copperled	
.X	.015	.30	TITLE: CAT6 PLUG	
.XX	.010	.10	P/N: CL-IPU-C6	
.XXX	.005	.05	SCALE 1:1	
DRAWN BY	MA		UNIT	MM
CHECK BY			SHEET	1/1
APPD BY			DATE	2017/04/05
			DWG NO:	

1 2 3 4 5 6