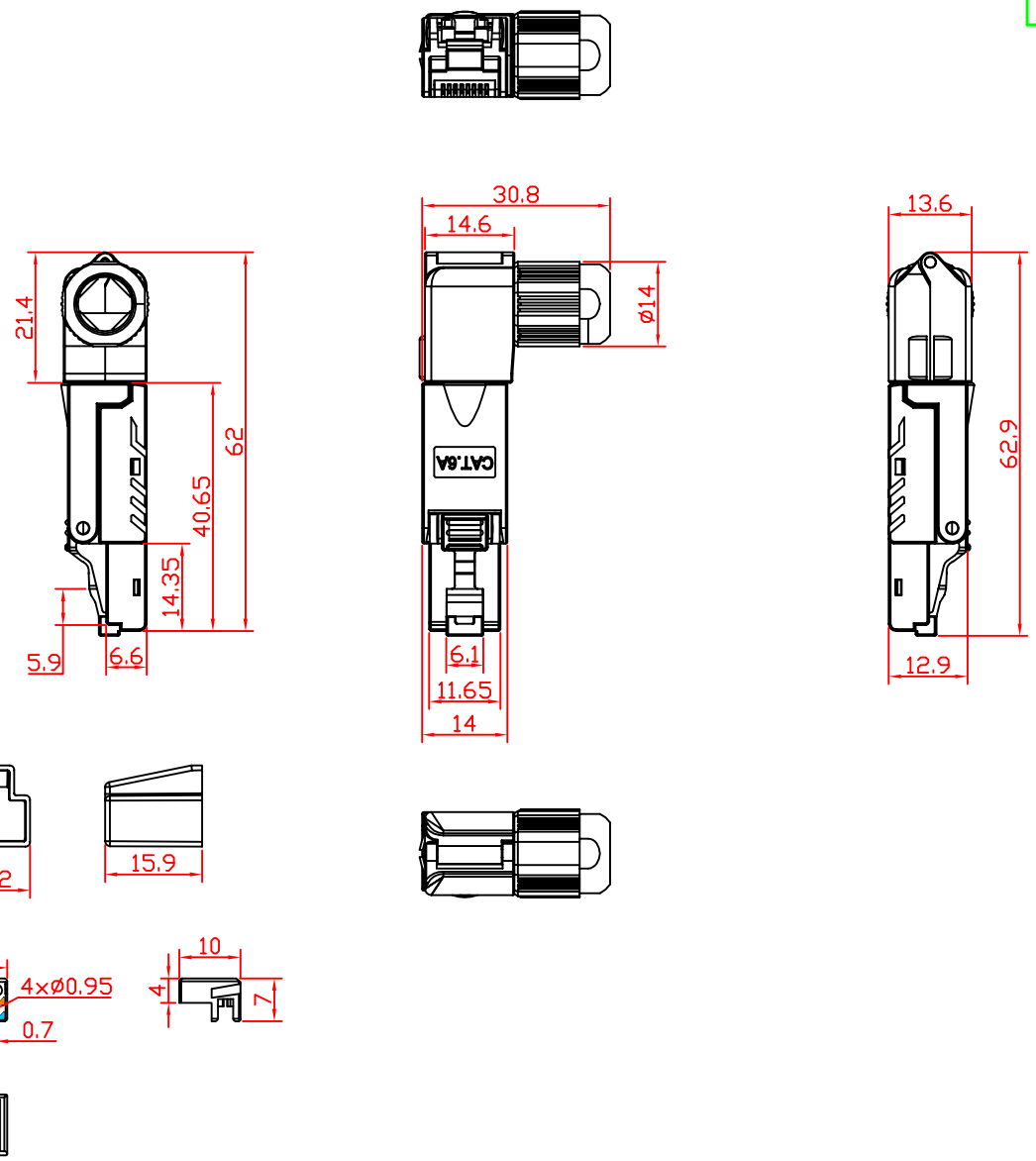
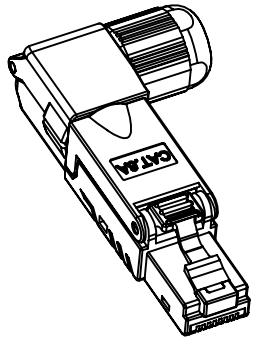
REV.	DESCRIPTION	APPROVED BY	DATE	ECN NO.
A	RELEASE	KUNG	2019.12.11	
B				
C				

RoHS COMPLIANT

* SUBJECT TO CHANGE WITHOUT NOTICE





NOTES:

ELECTRICAL:

1. VOLTAGE RATING:125 VAC RMS
2. CURRENT RATING:1.5AMP
3. CONTACT RESISTANCE: 20MΩ MAX
4. INSULATION RESISTANCE:1000 MEGOHMS MIN @500 VDC
5. DIELECTRIC STRENGTH:750 VAC RMS 60Hz, 1MIN

ENVIRONMENTAL:

1. STORAGE:-40°TO +85°
2. OPERATION:0°TO 70°

MECHANICAL:

1. HOUSING MATERIAL:ZINC ALLOY
2. IDC MATERIAL:PC
3. PCB MATERIAL:FR-4 T=1.6mm
4. CONTACT MATERIAL:PHOSPHOR BRONZE
   STAMP PIN 0.30mm
5. IDC LIFE:200 TIMES MIN
6. WIRE:AWG 23-26

DRAWN	Ku Chou	APP'D	KUNG	UNIT	mm	TOLERANCE .x ±0.20 .xx ±0.10 .xxx ±0.05 .xxxx ±0.03 ANGULA ±1°	Lumberg Connect GmbH	TITLE	R/A CAT. 6A SHIELDED PLUG, TOOLEST TYPE .		SHEET 1/1
CHK'D	Emily Suen			SCALE	1:1			PART NO.	2542 03	DWG NO. RJ-S06A-88-RA	VERSION A