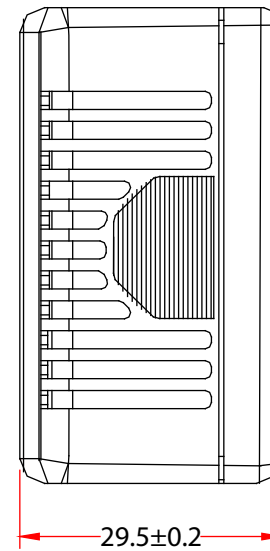
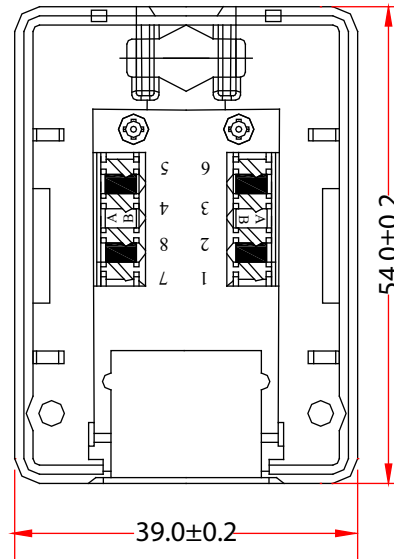
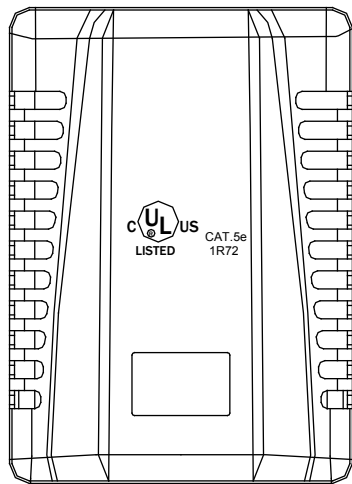
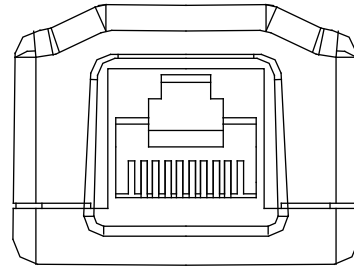


Rev.	Description	Date
A		04-2019



### Specification

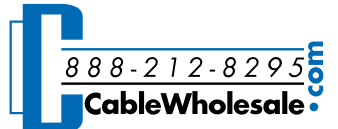
#### Material:

- 1.Case: ABS, UL94-V.
- 2.RJ45 Jack Housing: PBT+Glass Fiber, UL 94V-0, Black Color.
- 3.Contact Bracket: PBT+Glass Fiber, UL 94V-0, Black Color.
- 4.RJ45 Jack Contact:
  - 4-1.Material: Phosphor Bronze with Nickel Plated.
  - 4-2.Finish: 50 micro-inch Gold Plated on Plug Contact Ared.
- 5.IDC:
  - 5-1. IDC Housing: PC+Glass Fiber, UL 94V-2.
  - 5-2.IDC Terminal: Phosphor Bronze with Tin Plated.
- 6.Screw: M2.0\*6.0\*Φ3.3mm.
- 7.PCB:FR4, UL 94V-0.
- 8.Screw:M3.5\*16.0\*Φ6.0mm.

#### Performance:

- 1.T568A&568B wiring Printing on IDC.
- 2.Insertion Force:20N Max.(IEC 60603-7-4).
- 3.Retention Strength:7.7 kg Between Jack and Plug.
- 4.Operating Temperature: -10°C to 60°C (ISO/IEC 11801, ANSI/TIA/EIA 568 B.2)
- 5.Life(Mating Cycles):
  - \*Jack:750 Cycles Min.( (ISO/IEC 11801,IEC 60603-7-4).
  - \*IDC:Suitable for 22-26AWG Stranded and Solid Wire, Compatible with Both 110&Krone Punch Down Tools.
- 6.The Cat.5e Transmission Performance is in Compliance with the ANSI/TIA/EIA 568 B.2 Standrad.

RoHS

Item Number:	300-313SE	
Title:	CAT.5e Single Surface Mount Box, Unshielded	
Drawn by:	JL	
Approved by:	MAC	
ID:	1	

No.	Specifications
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