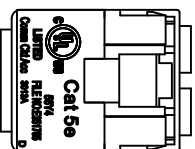
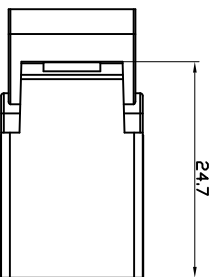


IDC Cap



Physical Specification

Jack housing:ABS high-impact UL94V-0 thermoplastic

Spring wire:Phosphor Bronze C5210R-H,t=0.3mm

50u" Gold over 70u" Nickel undercoat on contact area

180u" Tin over 70u" Nickel undercoat on solder area

IDC housing:Polycarbonate resin high-impact UL94V-0 thermoplastic

IDC contact:Phosphor Bronze C5191R-H,t=0.4mm,200u" Tin over 50u" Nickel undercoat

Insertion Life:750 mating cycles with FCC compliant RJ-45 plug

Contact force:100 grams with FCC compliant RJ-45 plug

Plug retention force:1 lbf min

Durability:200 termination cycles

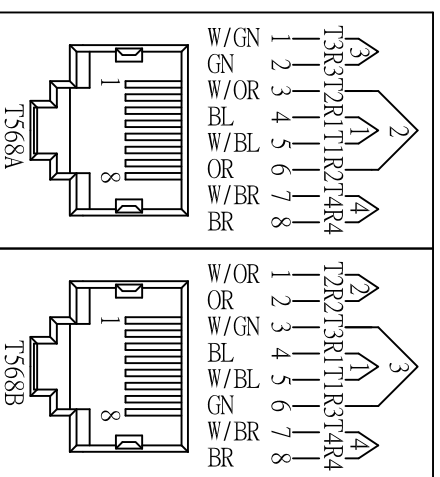
Contact compatibility:Accommodates 22 to 26 AWG solid/24 AWG stranded

Operating Temperature Range:-10°C to 60°C

Storage Temperature Range:-40°C to 68°C

Humidity:10%~90%RH

NKJ-5501	Black
NKJ-5502	Blue
NKJ-5503	Red
NKJ-5504	Orange
NKJ-5505	Yellow
NKJ-5506	Green
NKJ-5507	Ivory
NKJ-5508	White



Scale	1:1
3rd Angle Projection	
Unit	mm
Date	2011.12.14
Tolerance	

Quest Technology Int'l, Inc
11200NW 138th st, Medley, FL33178

-20	-50	-150	150~	ALQLE
±0.2	±0.4	±0.5	±1.5	2°
Part no. NKJ-550X				
Title: CAT5E SLIM-STYLE KEYSTONE				
Drawn by JACKS, 8P8C, UL				
Checked by				
Drawing No.				

