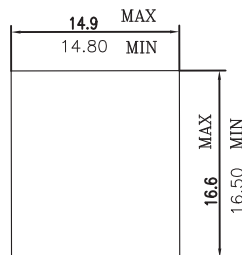
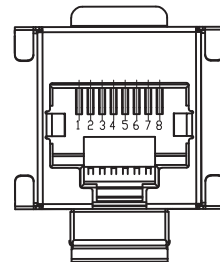
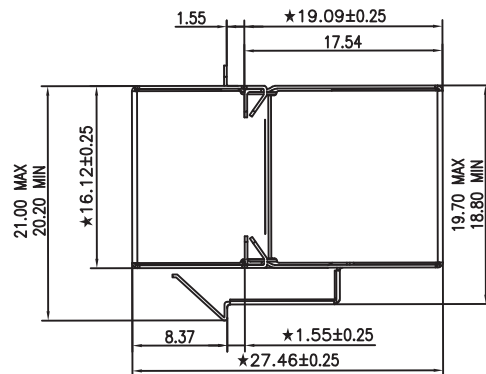
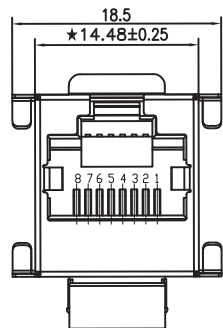
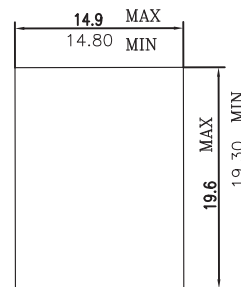
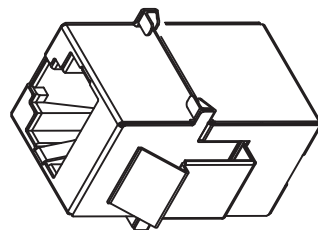
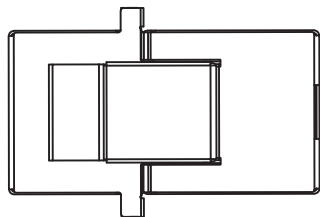


REACH & RoHS
COMPLIANT



Front Panel Jack Only Clearance
W/O Latch Feature



Panel Thickness 1.60mm
Single Panel-Latch Clearance

NOTES

MECHANICAL:

1. HOUSING MATERIAL: PBT BLACK UL94V-0
2. INSERT MATERIAL: PBT BLACK UL94V-0
3. CONTACT MATERIAL: PHOSPHOR BRONZE T=0.35mm.
4. PLATING: GOLD PLATING AT CONTACT AREA, MATTE TIN AT TAIL 100u" MIN, NICKEL 30u" MIN. OVER ALL
5. SHIELD: STAINLESS STEEL T=0.25mm.
6. OPERATING LIFE: 750 CYCLES MIN.
7. MATING/UNMATING FORCE: 30N/3.06KGf MAX
8. RETENTION STRENGTH: 50N MIN. FOR 60S±5S

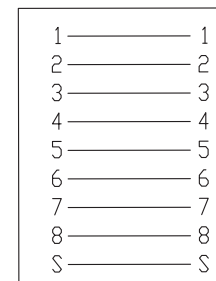
ELECTRICAL:

1. VOLTAGE RATING: 125 VAC RMS.
2. CURRENT RATING: 1.5 AMP.
3. CONTACT RESISTANCE : 30mΩ MAX.
4. INSULATION RESISTANCE: 1000MΩ MIN. AT 500V DC .
5. DIELECTRIC STRENGTH: 1000V AC OR 1500V DC RMS AT 0.5mA 50Hz/60Hz FOR 1MINUTE.

ENVIRONMENTAL:

1. STORAGE: -40℃ TO +85℃ RELATIVE HUMIDITY<80%.
2. GUARANTEE PERIOD: 12 MONTHS
3. OPERATION: -40℃ TO +85℃.
4. The mark with ★ is the key inspection dimension for QC

Wiring
diagram:



VOOHU 苏州沃虎电子科技有限公司
Su Zhou Voohu Electronic Tech.Co.Ltd

TITLE: 180度 Cat3
屏蔽卡扣直通屏蔽弹片

PART NO.:
WHZT3811EK0042P8111059

REMARK:
Gold Plating 6u"

SIZE
A4

SCALE
1:1

SHEET
1/1

UNITS
MM[INCH]

REV
A0



GENERAL TOLERANCES
UNLESS SPECIFIED

x±0.35
.x±0.30
.xx±0.25
.xxx±0.10

x°±3.0°
.x°±2.0°
.xx°±1.5°
.xxx°±1.0°

APPROVED BY:
Geoffrey.Song

CHECKED BY:
Elvis.Song

DESIGNED BY:
Sunny.Xu

TEL: +86 400 1048 018

WEB: WWW.WOHU-TEK.COM