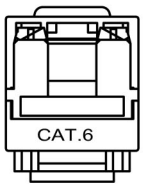

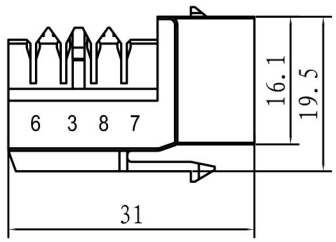

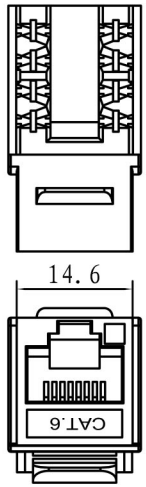

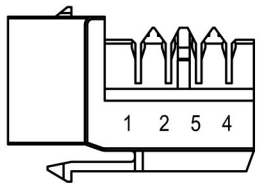

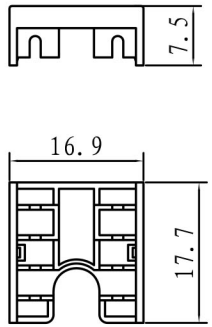

COVER

Specification:
Material:
1. JACK Housing :PC/ABS
2. RJ45 contact material & finished:
2-1.Phosphor Bronze with Nickel plated.
2-2.Contact area : Gold plated.

3.IDC Housing: PC
4.IDC Terminal material & finished:
4-1.Phosphor Bronze with Tin plated.
4-2. 110 tool compatible.
4-3. Suitable for 22-26 AWG stranded and solid wire.

Performance:
a.The sticker color codes combine two wirings of T568A & T568B.
b.Insertion Force: 900 gms for 8 contacts.
c.Retention Strength: 7.7 kgs between Jack and Plug.
d.Operation Temperature: -30° to 68°.

e.Durability:
e-1. Jack : 750 cycles
Plug-Jack mating and unmating test, Insertion cycles at 20 cycles/minute max.
Contact reslstance test per 100 cycles.
e-2. IDC : Max. 200 punching times.
f.The Cat.6 performance is in complince with the ANSI/TIA/EIA 568 C.2 standard.

Item Number	Description
710916	WHITE
710916BK	BLACK
710916BL	BLUE
710916BE	IVORY
710916GN	GREEN
710916OR	ORANGE
710916RD	RED
710916YW	YELLOW

UL NO. E363400

REV.	DESCRIPTION	DATE

Tolerance:
X. ±0.5
.X ±0.3
.XX ±0.10
Angle:
X° ±3°
.X° ±1°

SCALE: FREE
UNIT: mm
REV.: 00

CUSTOMER:

SHEET 2:1

PAIGE

CUSTOMER P/N:

COMPANY P/N: 710916-XX

DWG. No. :

TITLE: CAT6 JACK 568AB 90 DG

Approved by

Checked by

Design by xjh