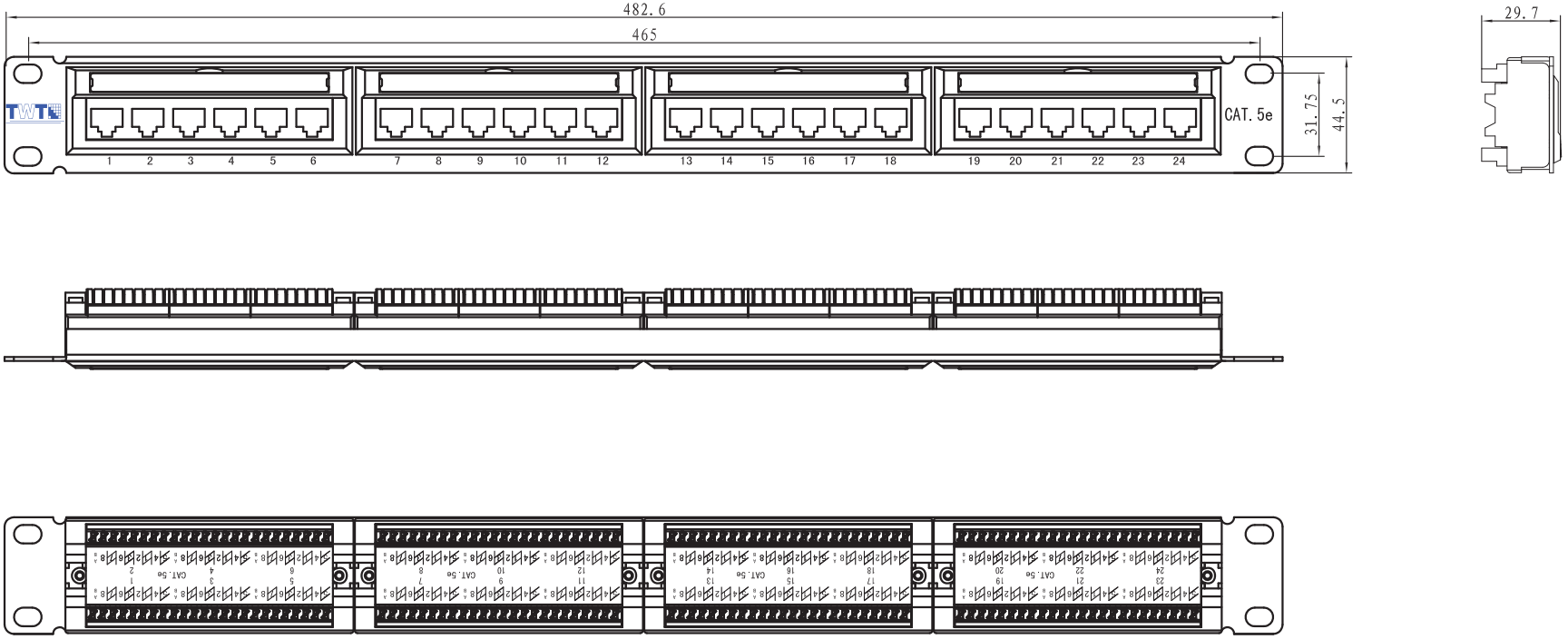

Specification:
Material:
1. Plastic Housing :ABS
2. RJ45 contact material & finished:
   2-1.Phosphor Bronze with Nickel plated.
   2-2.Contact area : Gold plated.
3. IDC Housing: PC
4. IDC Terminal material & finished:
   4-1.Phosphor Bronze with Tin plated.
   4-2. 110 & KRONE tool compatible.
   4-3. 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: -20° to 60°.
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.5e performance is in complince
with the ANSI/TIA/EIA 568 B standard.

REV.	DESCRIPTION	DATE

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

SCALE: FREE
UNIT: mm
REV.: 00
SHEET 1:2

CUSTOMER:

P/NO. TWT-PP24UTP

CUSTOMER P/N:

COMPANY P/N:

DWG. No.:

TITLE: UTP Cat.5e Patch Panel,24 Port

Approved by
Checked by
Design by