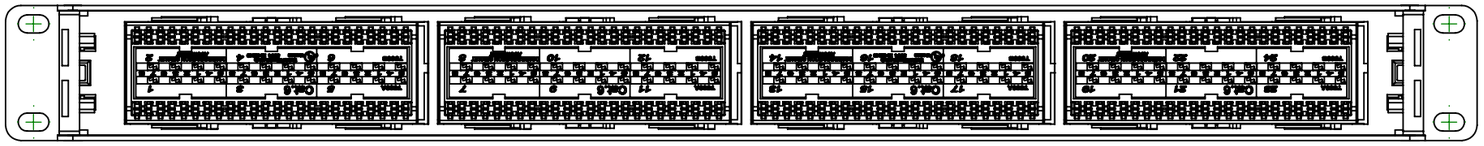
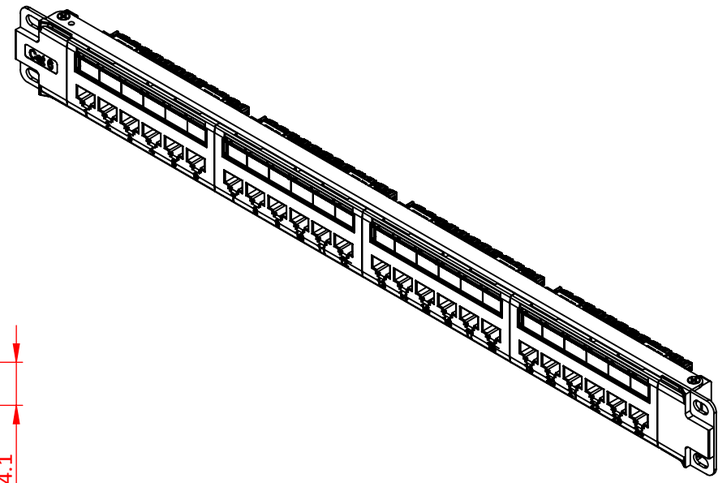
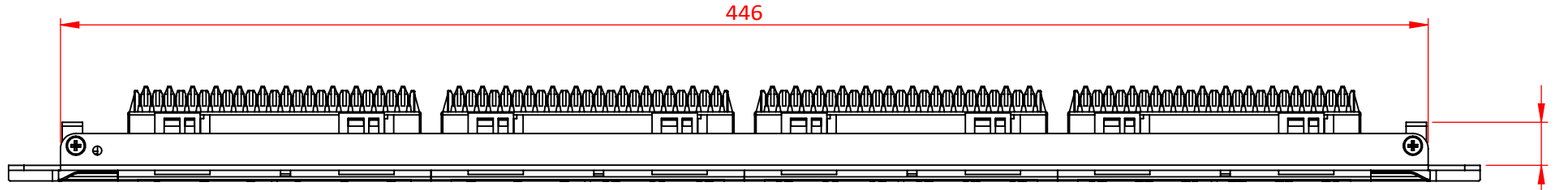
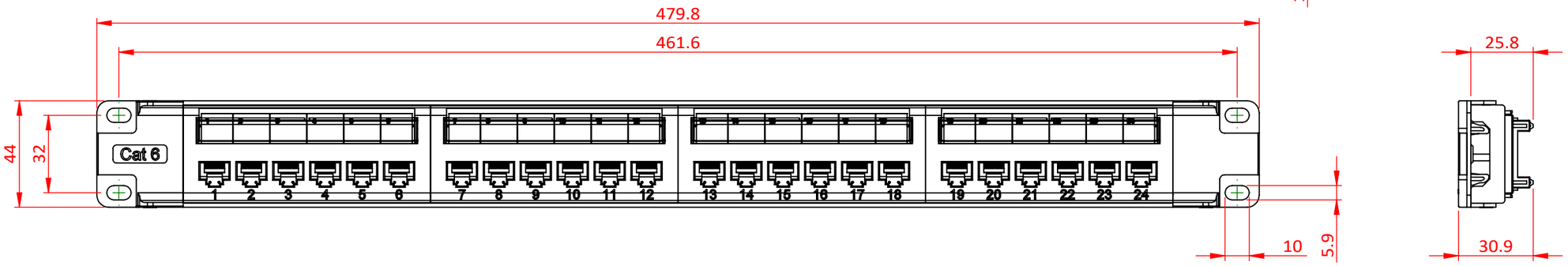
PRODUCTION









MATERIAL

PANEL : SPCC
PLASTIC FRAME : ABS, UL94V-0
CONTACT HOLDER : PC, UL94V-0
JACK CONTACTS : PHOSPHOR BRONZE, 50 U" GOLD PAINTING
IDC TERMINALS : PHOSPHOR BRONZE, TIN OVER NICKEL UNDERCOAT
IDC PLASTIC : PC, UL94V-0
CABLE MANAGER : SPCC
TRANSPARENT COVER : ABS
SCREW : CHQ1018

PHYSICAL CHARACTERISTICS

SUITABLE IMPACT TOOL : 110/KRONE STYLE PUNCH DOWN TOOL
INSERTION LIFE : 750 MATING CYCLES WITH FCC COMPLIANT 8P PLUG
PLUG RETENTION FORCE : 11 LBF MINIMUM
DURABILITY : 200 TERMINATION CYCLES
CONTACT COMPATIBILITY : ACCOMMODATES 22 TO 24 AWG SOLID
OPERATING TEMPERATURE RANGE : -10 °C TO 60 °C
STORAGE TEMPERATURE RANGE : -40 °C TO 68 °C
HUMIDITY : 10 % TO 90 % RH (NON-CONDENSING)

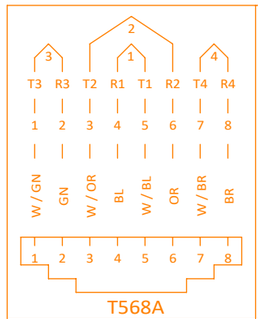
ELECTRICAL

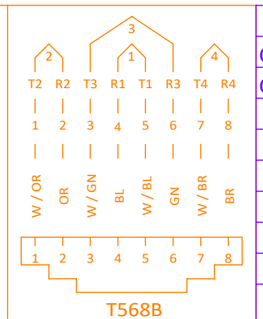
INSULATION RESISTANCE : 500 MΩ MINIMUM
INPUT TO OUTPUT D.C. RESISTANCE : 200 mΩ MAXIMUM
CONTACT RESISTANCE : 20 mΩ MAXIMUM
VOLTAGE PROOF (CONTACT TO CONTACT) : 1000 V D.C. OR A.C. PEAK

NOTE

ONLY ACCEPT RJ-45 8P8C PLUG

Cat 6





ACCESSORIES	
CABLE TIE	8
CABLE MANAGER	1

Scale	1:2				All Copy Rights Reserved	
3rd Angle Projection					DAN-CHIEF TECHNOLOGY CO., LTD.	
Unit	mm				Title	
Date	2026/7/24				O3012IP9IAXFEF6AAD001	
Tolerance						
~20	~50	~150	150~	ANGLE	Drawn by	Checked by
±0.2	±0.4	±0.5	±1.5	±2°	Justin	2026.07.24 14:25:28 +08'00'