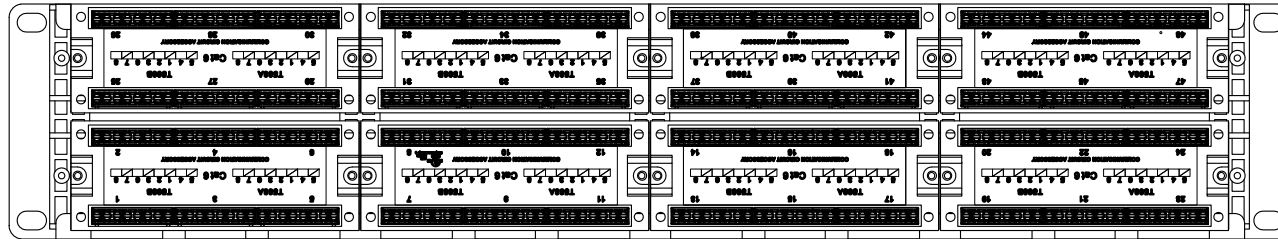
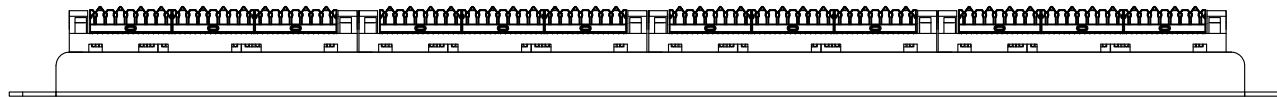
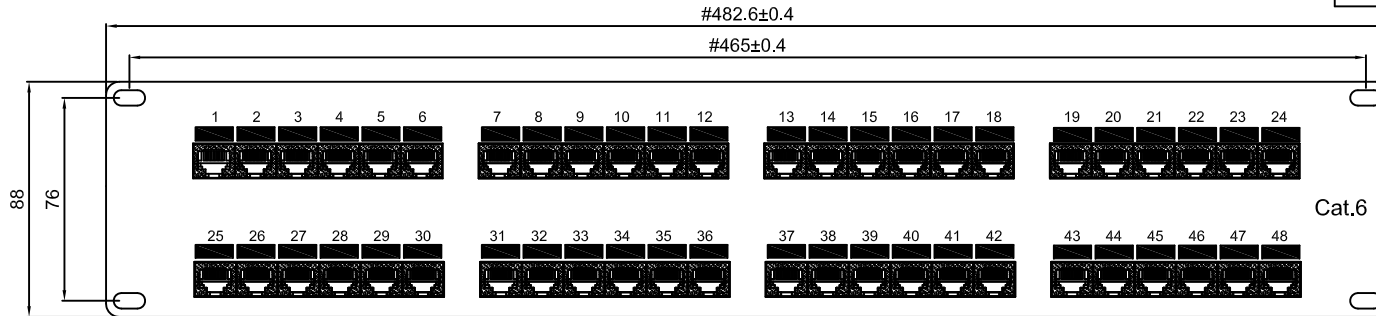


NOTE: ALL MATERIAL COMPLIANT ROHS STANDARD

REVISION INFORMATION

Rev.	Rev. Date	Modified By	Brief Description



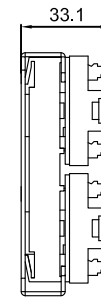
Physical Specification

Panel: SPCC
Jack Housing: PBT UL94V-0
Spring PIN: Phosphor Bronze C5210, t=0.3mm,
Plating 120u" Matte Tin over 60u" Nickel undercoat,
Besides Plating 50u" Gold over the plated surface on contact area.
PIN Holder: PBT UL94V-0.
IDC Housing: PC UL94V-0
IDC Contact: Phosphor Bronze C5191, t=0.4mm, 200u" Matte Tin over 100u" soft Nickel undercoat
PCB: FR-4

Insertion Life: 750 mating cycles with FCC compliant RJ-45 plug
Contact Force: 100 grams with FCC compliant RJ-45 plug
Plug Retention Force: 11 lbf min
Durability: 200 termination cycles
Contact Compatibility: Accommodates 22 to 26 AWG solid/24 AWG stranded
SUITABLE IMPACT TOOL: 110 STYLE PUNCHDOWN TOOL
Operating Temperature Range: -10℃ to 60℃
Storage Temperature Range: -40℃ to 68℃
Humidity: 10%~90%RH

Electrical
Insulation Resistance: 500 MΩ.
Dielectric Withstanding Voltage: 1000 V AC.
DC Current Rating: 1.5 Amps .
DC Resistance: 0.1Ω.
Contact Resistance: 20 MΩ.

③				
②	Cable Ties	3*100MM	12*4	PCS
①	IDC Cap	15*9.5*9.6MM	24*2	PCS
NO.	PART NAME	SPECIFICATION DESCRIPTION	QT'Y	UNIT



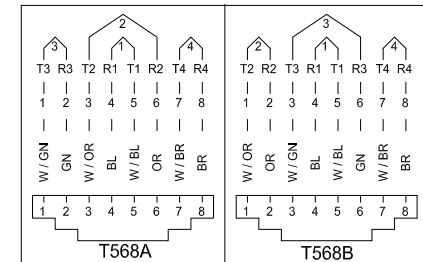
ACCORDING TO ANSI/TIA-568-C.2
REQUIREMENTS
C6 CHANNEL COMPLIANT

Cat 6

56Y4
E145249



COMMUNICATION
CIRCUIT ACCESSORIES



DRAWN BY	WLL	DATE:	2017/06/15	DESCRIPTION:	Cat.6 110 Type Patch Panel 48Port Rackmount
CHECKED BY		SHEET	1 of 1	ITEM NO.	1020-SF-09
APPROVED BY		SCALE	1:2	REV.	01
		UNIT:	mm		