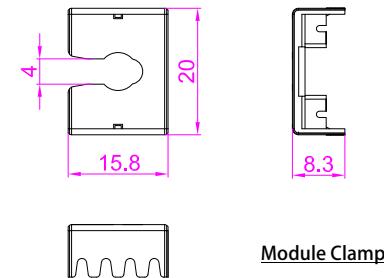
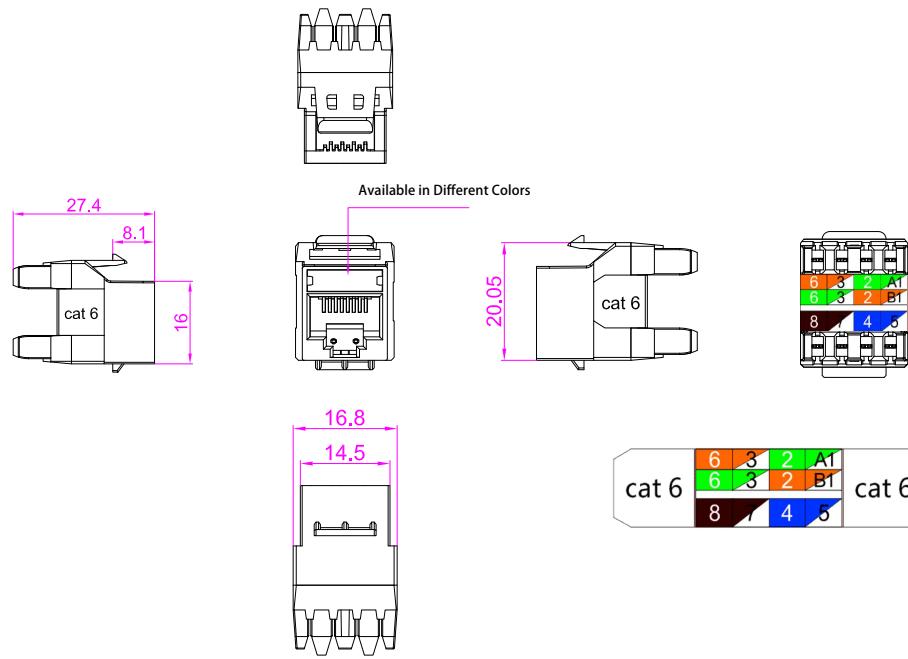


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REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	9/10/25	CHILLY, L



Module Clamp

#### MATERIAL

Keystone Jack Housing: PC UL94V-0  
PIN: Phosphor Bronze C5210, t=0.3mm, 50u" Gold over Contact Pin over 60u" Nickel Plating Undercoat  
PCB Board: FR-4  
Insertion Life: 750 Mating Cycles  
Insertion and Extraction Force: ≤ 20N  
IDC Housing: PC UL94V-0  
Contact Compatibility: 22 ~ 26 AWG  
IDC Contact: Phosphor Bronze C5191, t=0.4mm, Nickel Plating 100u"  
Durability: 200 Mating Cycles

#### PHYSICAL CHARACTERISTICS

Operating Temperature Range: -10 °C to 60 °C  
Storage Temperature Range: -40 °C to 68 °C  
Humidity: 10% ~ 90%

#### ELECTRICAL

Insulation Resistance: 500 mΩ  
Dielectric Withstanding Voltage: 1000 V  
DC Current Rating: 1.5 Amps  
DC Resistance: 0.1 Ω  
Contact Resistance: 20 mΩ

#### Mounting Type

Patch Panel, Faceplates/Wall Plates, Surface Mount Boxes

#### UNIT: MM

#### Part Number Table

PART NUMBER	DESCRIPTION	DWG. NO.
RJ45-6JUD-180BK	Cat.6 RJ45 110 Type 180° UTP Keystone Jack, Black	J0146
RJ45-6JUD-180BL	Cat.6 RJ45 110 Type 180° UTP Keystone Jack, Blue	J0147
RJ45-6JUD-180GN	Cat.6 RJ45 110 Type 180° UTP Keystone Jack, Green	J0148
RJ45-6JUD-180GY	Cat.6 RJ45 110 Type 180° UTP Keystone Jack, Gray	J0149
RJ45-6JUD-180IV	Cat.6 RJ45 110 Type 180° UTP Keystone Jack, Ivory	J0150
RJ45-6JUD-180OR	Cat.6 RJ45 110 Type 180° UTP Keystone Jack, Orange	J0151
RJ45-6JUD-180RD	Cat.6 RJ45 110 Type 180° UTP Keystone Jack, Red	J0152
RJ45-6JUD-180WT	Cat.6 RJ45 110 Type 180° UTP Keystone Jack, White	J0153
RJ45-6JUD-180YW	Cat.6 RJ45 110 Type 180° UTP Keystone Jack, Yellow	J0154

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]	APPROVALS	DATE	<b>EASE</b> <b>electronics</b> <small>Zone A, 2nd Floor, Bldg A, No.45, Qianjin 3rd Rd, Tanchou, 528467 Zhongshan, Guangdong, China. +86-756-5888810</small>		
OVERALL CABLE LENGTH TOLERANCE: $\leq 12 [305] = +1 [25] / -0$ $> 12 [305] \leq 60 [1524] = +2 [51] / -0$ $> 60 [1524] \leq 120 [3048] = +4 [102] / -0$ $> 120 [3048] \leq 300 [7620] = +6 [152] / -0$ $> 300 [7620] = +8% / -0%$	DRAWN BY LUKE, L	8/10/2025			
ALL OTHER DIMENSIONAL TOLERANCES: $X = .3$ $.XX = .15$	CHECKED BY TILY, H	8/10/2025	PART NUMBER	<b>RJ45-6JUD-180GN</b>	
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	APPROVED BY CHILLY, L	9/10/2025			
PROJECTION	COLOR VARIATIONS MAY OCCUR		ID <b>J</b>	SERIES NO. <b>RJ45-J</b>	DWG. NO. <b>J0148</b>
			REF	SCALE: NONE	CAD FILE: <b>J0148</b>
					SHEET 1 OF 1