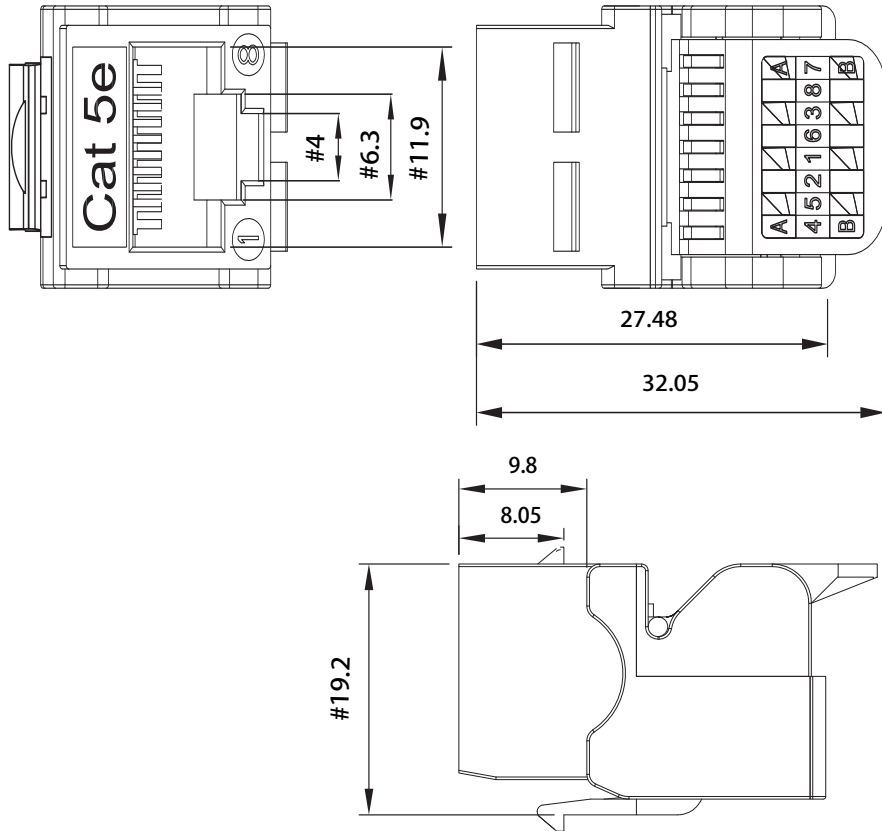


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REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	18/6/25	CHILLY. L



Part Number Table

PART NUMBER	DESCRIPTION	DWG. NO.
RJ45-5JUT-BK	Cat.5e Toolless Keystone Jack Unshielded, Black	J0119
RJ45-5JUT-BL	Cat.5e Toolless Keystone Jack Unshielded, Blue	J0120
RJ45-5JUT-GN	Cat.5e Toolless Keystone Jack Unshielded, Green	J0121
RJ45-5JUT-GY	Cat.5e Toolless Keystone Jack Unshielded, Gray	J0122
RJ45-5JUT-IV	Cat.5e Toolless Keystone Jack Unshielded, Ivory	J0123
RJ45-5JUT-OR	Cat.5e Toolless Keystone Jack Unshielded, Orange	J0124
RJ45-5JUT-RD	Cat.5e Toolless Keystone Jack Unshielded, Red	J0125
RJ45-5JUT-WT	Cat.5e Toolless Keystone Jack Unshielded, White	J0126
RJ45-5JUT-YW	Cat.5e Toolless Keystone Jack Unshielded, Yellow	J0127

MATERIAL

Surface Mounting Box: ABS

Jack Housing: ABS

Spring Pin: Phosphor Bronze, T=0.3mm, 50u" Gold over 120u" Matte Tin over 60u" Nickel undercoat

Pin Holder: PBT

PCB: FR-4

IDC Housing: PC

IDC Contact: Phosphor Bronze, T=0.4mm, 200u" Matte Tin over 100u" soft Nickel undercoat

Physical Characteristics

Insert Life: 750 mating cycles

Contact Force: 100 grams

Plug Retention Force: 11 lbf min

Durability: 200 termination cycles

Contact Compatibility: Accommodates 22 to 26 AWG solid / 24 AWG Stranded

Operating Temperature Range: -10 °C to 60 °C

Storage Temperature Range: -40 °C to 68 °C

Humidity: 10% ~ 90% RH

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

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = [25] / 0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = .3 .XX = .15	APPROVALS	DATE	EASEelectronics Ease Electronics Co., Limited Zone A, 2nd Floor, Bldg A, No.45, Qianjin 3rd Rd, Tanzhou, 528467 Zhongshan, Guangdong, China. +86-756-58 8881 0			
	DRAWN BY LUKE. L	17/6/2025				
	CHECKED BY TILY. H	17/6/2025	PART NUMBER RJ45-5JUT-RD			
	APPROVED BY CHILLY. L	18/6/2025				
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		PRODUCT DESCRIPTION Cat.5e Toolless Keystone Jack Unshielded, Red			
	COLOR VARIATIONS MAY OCCUR		ID J	SERIES NO. RJ45-J	DWG. NO. J0125	REV. J
	REF	SCALE: NONE		CAD FILE: J0125	SHEET 1 OF 1	