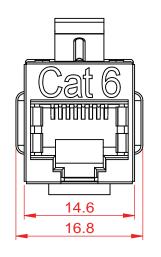
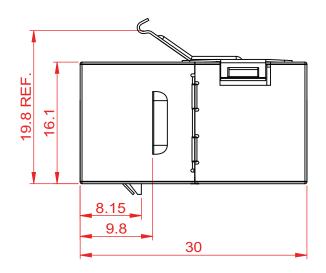
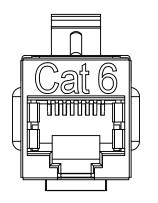
1 2 3 4 5

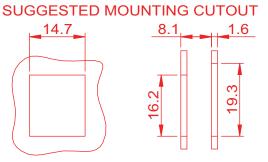






3





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





CIRCUIT ACCESSORIES

Cat 6

56Y4 E334154

MATERIAL

SHIELDED CASE: COPPER C2680, T=0.25MM, 30U" NICKEL PLATED.

BRACKET: SUS304.

COUPLER HOUSING : ABS HIGH-IMPACT UL94V-0 THERMOPLASTIC.

CONTACT HOLDER: ABS HIGH-IMPACT UL94V-0 THERMOPLASTIC.

SPRING WIRE : PHOSPHOR BRONZE 5100W TEMPER WIRE, Φ =0.45MM, 3U" AU / 30U" PDNI OVER 60U" NICKEL UNDERCOAT.

PHYSICAL CHARACTERISTICS

INSERTION LIFE : 750 MATING CYCLES WITH FCC COMPLIANT 8P PLUG. CONTACT FORCE : 100 GRAMS WITH FCC COMPLIANT 8P PLUG.

PLUG RETENTION FORCE: 11 LBF MIN.

OPERATING TEMPERATURE RANGE: -10°C TO 60°C.

STORAGE TEMPERATURE RANGE: -40°C TO 68°C.

HUMIDITY: 10%~90%RH.

ELECTRICAL

INSULATION RESISTANCE : 500 M Ω .

DIELECTRIC WITHSTANDING VOLTAGE: 1000 V AC.

DC CURRENT RATING: 1.5 Amps

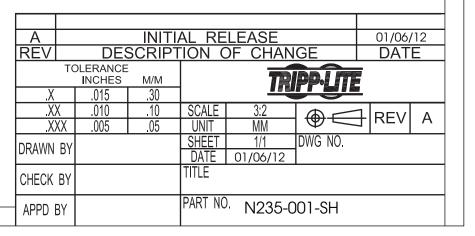
DC RESISTANCE : 0.1Ω.

CONTACT RESISTANCE : 20mΩ

NOTE

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A: WILL NOT SUPPORT CHANNEL SHORTER THAN 15M.
B: DO NOT INSERT RJ-11 6P PLUG.



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