



MATERIAL

Shield: brass, nickel plated
 Bracket: SUS304
 Housing: ABS resin, UL 94 V-0 rated
 Contact holder: ABS resin, UL 94 V-0 rated
 Jack contacts: phosphor bronze, 50 μ" gold plated
 RoHS 2 compliant

ELECTRICAL

Insulation resistance: 500 MΩ
 Dielectric withstanding voltage: 1000 V AC
 DC current rating: 1.5 Amps
 DC resistance: 0.1 Ω
 Contact resistance: 20mΩ

NOTE

Only accept RJ-45 8P8C plug

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



DRAWN BY					APPROVED BY				
UNIT: mm [inch]					PART NO.				
TOLERANCES:					3013AJSLQF6WH				
-20	-50	-150	150-	ANGLE	CUSTOMER P/N.				
±0.2	±0.4	±0.5	±1.5	±2°	DATE				
3rd Angle Projection					SCALE				
REV.					DESCRIPTION				
DATE					SHEET				
					2019.10.15				
					3:2				
					1/1				

REV.	DESCRIPTION	DATE