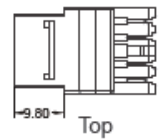
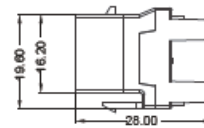
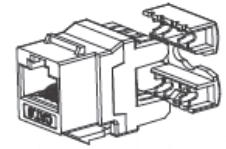


# Infiniṭē™ 6

## Category 6 UTP Keystone Jack

### Features:

- High-performance data communications Cat 6 UTP Jack
- Comply with Cat 6 standards:  
ANSI/TIA/EIA 568C  
ISO/IEC 11801:2002 Class E 2<sup>nd</sup> Edition
- Molded Category identification on jack
- EIA 568A/B wired
- FCC Part 68, Subpart F Compliant
- UL94V-0 fire retardant plastic
- RJ-45 Keystone Type



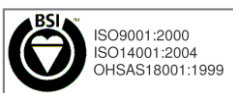
### Characteristic:

Electrical	
Voltage Rating	125 VAC RMS
Current Rating	1.5 AMP
Contact Resistance	100 Milliohms Max.
Insulation Resistance	1000 Megohms Min @ 500 VDC
Dielectric Strength	750 VAC RMS 60Hz, 1Min
Environmental	
Storage	-40° to +85°C
Operation	-10° to +70°C

Mechanical	
Housing Material	PC, UL94V-0 Rated
Insert Material	Flame Retardant ABS UL94V-0 Rated
PCB Material	FR-4 T=1.6mm
Contact Material	Phosphor Bronze with Golden Cladding
IDC Contact Material	Tinned Phosphor Bronze Pins
RJ-45 Jack Operating Life	Min 750 Cycles
IDC Operating Life	Min 200 Reterminations
Wire	AWG 22-24

### Ordering Information:

Order no.	Description
IN6-401-WH	Cat 6 UTP RJ-45 Keystone Jack, 568A/B, White Color



\* Infiniṭē Cable System reserves the right to modify products and specifications without prior notice.