



**DINTEK**  
LAN CABLING SYSTEMS

勝特力材料 886-3-5753170  
勝特力电子(上海) 86-21-34970699  
勝特力电子(深圳) 86-755-83298787  
[Http://www.100y.com.tw](http://www.100y.com.tw)

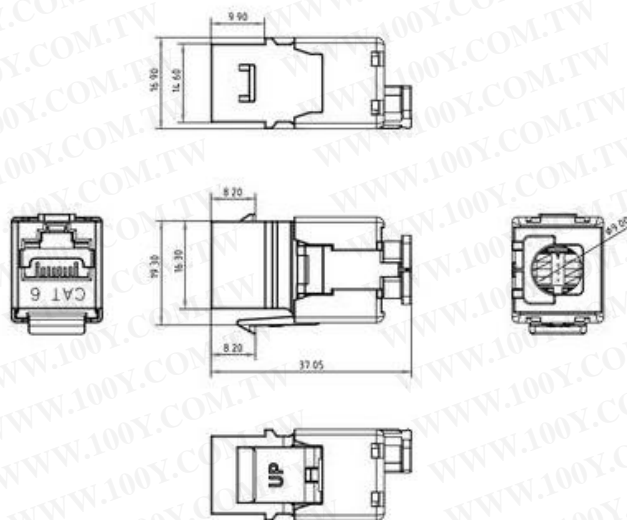
## CAT.6 全遮蔽 F-keystone jack



### Feature

- 通過 ANSI/TIA-568-C.2 Category 6 之通道特性測試標準
- 採印刷電路板及 110 型態之 IDC 端子設計，達到最佳之傳輸特性要求
- 適用 22~24AWG, 單芯或多股線
- 模組差座符合 FCC part 68 標準
- 線位: T568A/B

### Construction





## CAT.6 全遮蔽 F-keystone jack

### Environmental conditions

- 溫度範圍:
  - 儲存溫度: -40 to +70°C
  - 運作溫度: -10 to +60°C
- 相對溼度: max. non-condensing 93%

### Technical data>>Electrical

- 絕緣阻抗: 500 MegaOhms min.
- 耐電壓: 1000V, RMS, 60HZ, 1 MIN.
- 接觸阻抗: 20 MilliOhms max.
- 耐電流: 1.5 AMPS at 20°C

### Technical data>>Physical

- Housing: Zinc-alloy fully shielded
- 端子材質: Phosphor bronze alloy with 100 micro-inch 100% Sn Alloy
- 端子電鍍: 24 Karat hard gold (50 micro-inch plating thickness) over 100 micro-inch nickel.

### Technical data>>Mechanical

- 插入力量: 800 grams for a 8 wire leads minimum.
- 拔出力量: 30lbs min between the jack and plug.
- RJ-45 差座耐拔插壽命: 750 cycles minimum.
- IDC 端子壓接壽命: 200 minimum.

### Application

- Voice; T1; ISDN
- 10BASE-T (IEEE 802.3)
- 16Mbps Token Ring (IEEE802.5)
- 100VG-AnyLAN (IEEE802.12)
- 100BASE-T Ethernet (IEEE802.3)
- 155/622Mbps 1.2/2.4 Gbps ATM
- 1000Mbps Gigabit Ethernet
- 550MHz Broadband Video

### Standard

- UL Listed
- ISO/IEC11801 2<sup>nd</sup> edition
- ANSI/TIA Standard 568-C.2
- CENELEC EN 50173

### Ordering information

Part number	Description
1305-04048	Cat.6 110 vertical shielded keystone jack, T568A/B