

# Field Termination Plug

## CAT.6A Five Angled FTP Field Termination Plug



**BH-01-90012**

**CAT.6A STP Field Termination Plug, 5 Direction, Screw-fit Boot, Short Latch**

### Features

- Easy, quick and reliable installation
- Full shielded with zinc alloy housing
- T568A & T568B wiring & Complied with the Cat.6A patch cord component level
- Cable outer diameter : 6.0 to 7.5mm ; Cable wire gauge : 23AWG to 26AWG
- Suitable for the PoE plus (IEEE 802.3at) applications & Support MPTL link up to 90 meters
- Five angled direction to meet various cabling system environment

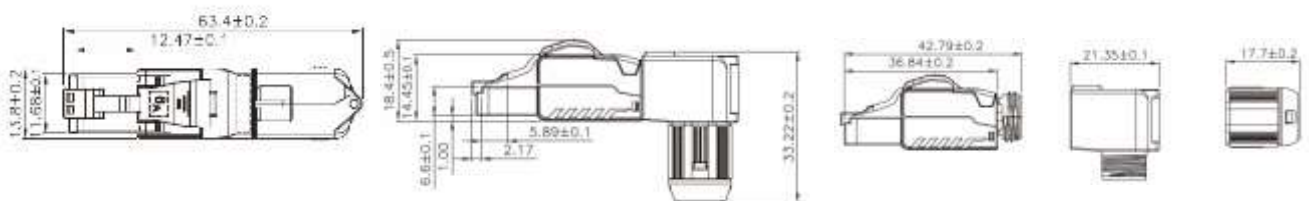
### General

- Insertion force : 30N max. (IEC 60603-7)
- Retention strength : 7.7 kg between Jack and Plug.
- Operating temperature : -10°C to 60°C (ISO/IEC 1 1801, ANSI/TIA/EIA568 C.2-1)
- Life (Mating Cycles)
  - 750 cycles min. (ISO/IEC 11801, IEC 60603-7-5)
  - IDC : Suitable for 23-26AWG stranded and solid wire, min. 20 installation cycles

### Material

- Extractor: PC, UL 94V-2
- Housing/Boot: Zinc die-Casting with nickel plated
- RJ45 Plug: PC, UL 94V-2, Black
- Wire Management Bar: PC+glass fiber, UL 94-V2, White
- IDC: PC, UL 94V-2, White

### Technical Drawing



Unit of length: mm