Category 5e Shielded *SPEEDY* RJ45 plug

Our **SPEEDY** **RJ45** plugs are designed to simplify twisted pair terminations by allowing the wire pairs to be easily inserted through the plug and out of the front. This allows the installer to easily check the wiring order before crimping the connector. Twist is maintained more easily enabling a better performing crimp. Waste is minimised and the plugs are suitable for either stranded or solid wires.
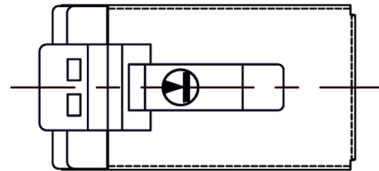

PXSPDY5S

Features

- High performance - comfortably meets Category 5e patch cord standard

- Each plug allows twisted pair wires to be inserted through the body and pulled out of the front to ensure the correct wiring order before crimping

- By pulling the cores into the plug, twists can easily be maintained up to the contacts, enabling fully rated category performance

- Contact blades are suitable for stranded or solid wire cores from 24-26 AWG (0.51 – 0.40mm), with insulation up to 1.0mm O.D.
- Perfect solution for rapid termination; faults and failures minimised; less cable scrap and wastage

- Suitable for termination of solid or stranded STP cables with sheath O.D. of 4.50 – 5.50mm

- Simple one piece design

- N.B. Must be used with suitable crimp tool (e.g., our code TRCSPDY or TRCSPDY3)
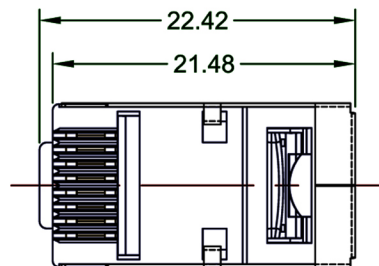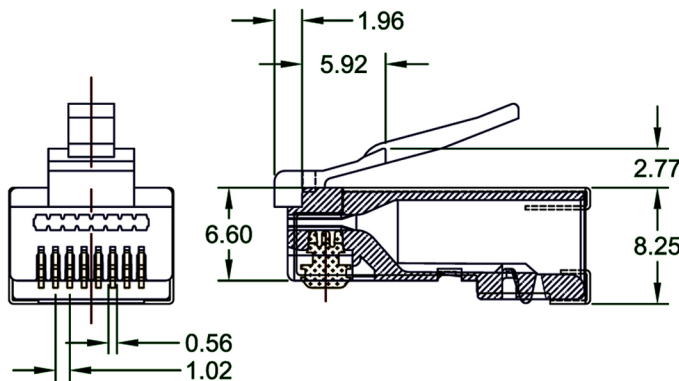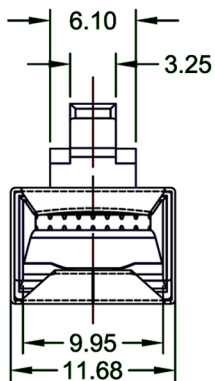
Specifications

- Material:
  - Housing: Polycarbonate UL94V-0
  - Shielding: Nickel plated brass

- Gold plating: 1.27µm/50µ"

- 3 prong contact for solid or stranded cores

- Housing colour: silver (shielded)

- Operating temperature: -10˚C to 60˚C

Please note that this product is not permtted for sale in the USA

ROHS Compliant

Code: PXSPDY5S

1. Housing material: Polycarbonate

   Flammability rating: UL 94V-0, RoHS Compliant

2. Contacts type: Three prong pin fits solid or stranded wires from

   0.51 - 0.40mm (24 - 26 AWG)

3. Gold plating: 50µ"/1.27µm

4. Packaging quantity: #500 = 500 pcs

   #100 = 100 pcs

   #10 = 10 pcs

5. Shielding: nickel-plated brass

6. Operating temperature: -10°C to 60°C

7. Suitable for cable O.D. 4.50 - 5.50mm

Three prongs pin
(not to scale)

23/04/2019