Cat6 and Cat6a Shielded Jack Termination Instruction
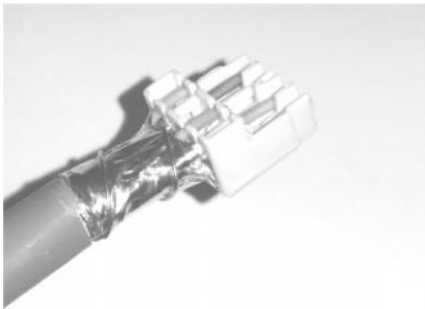
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STEP 1:

- Trim off Outer sheath approx 40/50mm from end of cable.
- **For S/FTP** pull back braid along sheath.
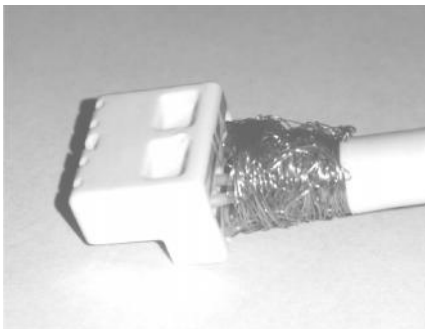- **For F/FTP,U/FTP and F/UTP** pull back foil and drain wire along sheath.

STEP 2:

- Arrange pairs in accordance with A or B wiring system.
- Trim off foils approx 10mm from sheath.
- Untwist pairs up to trimmed foil.
- Initially insert wires through 4 x holes.
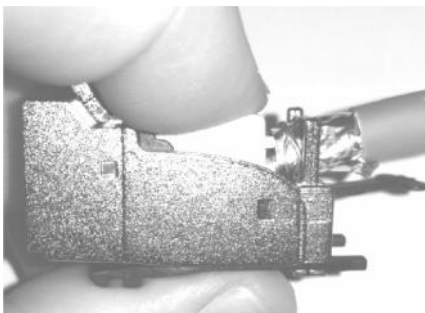- Insert remaining wires into 4 x slots.

STEP 3a:

- On **FUTP or FFTP** fold foil such that metal side is outer
- Wrap foil tightly around pairs up to management block
- Wrap Drain wire around foil right up to management block making a neat cable bundle, ensure no foil or drain wire enters the block.
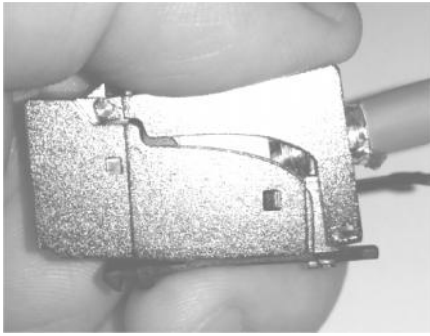- Trim off excess wire flush.

STEP 3b:

- For **SFTP options**, wrap braid round screened pairs up to management block, ensure no wires from drain enter the block
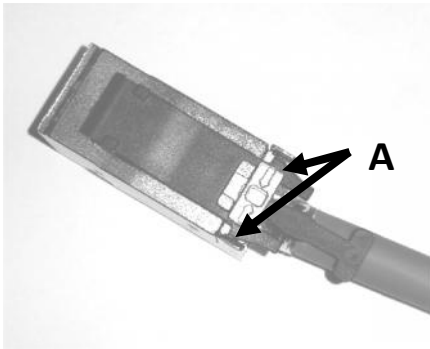
STEP 4:

- Locate management block on to jack using location feature.
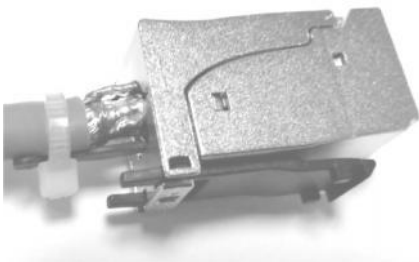- Push down block as far as possible

STEP 5:

- Press down on lid to fully terminate wires onto IDC terminations. Ensure the bunched cable fits neatly between pillar guides to prevent trapping of wires and or foils.
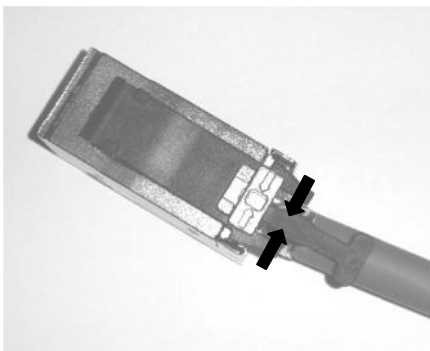

A

STEP 6:

- Ensure full engagement of 2 x clips (A)

STEP 7:

- Tie wrap cable onto strain relief mould and trim off excess.
- Locate in desired application.

STEP 8:

- If necessary, to re-open push together the 2 x plastic legs to release lid and follow previous steps to re-terminate.

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