Instruction Manual

		TIA/EIA T568A	TIA/EIA T568B	INDUSTRIAL
JACK PIN DESIGNATIONS	1	White/Green	White/Orange	Yellow
	2	Green	Orange	Orange
	3	White/Orange	White/Green	White
	6	Orange	Green	Blue
	4	Blue	Blue	
	5	White/Blue	White/Blue	
	7	White/Brown	White/Brown	
	8	Brown	Brown	

①

Remove the stopper before installation.

Cover Stopper
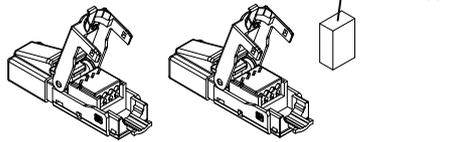
②

Insert cable into strain relief boot,strip off 1.2 inch of cable jacket, fold back the drain wire.
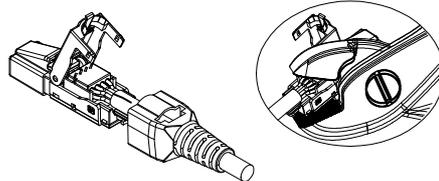
1.2 (30mm)
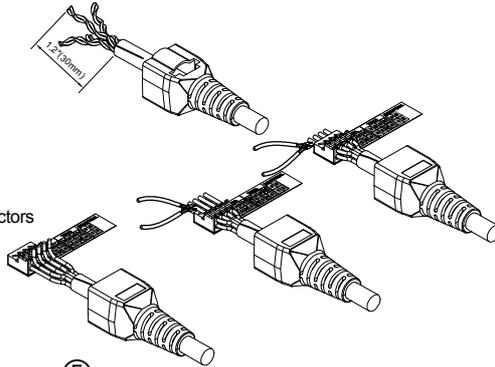
③

Fan out all four twisted pairs, following the color coding label and allocate each conductors into proper slots on wiring cap.
Trim the ends of conductors.

④

Remove the wiring label before place wiring cap on plug.

Wiring Label
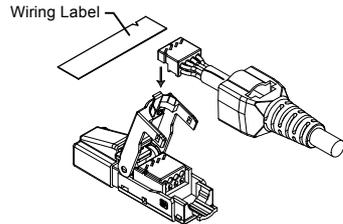
⑤

Place the wiring cap onto plug, use plier to clamp wiring cap until it completely snap-in to effect the connection.
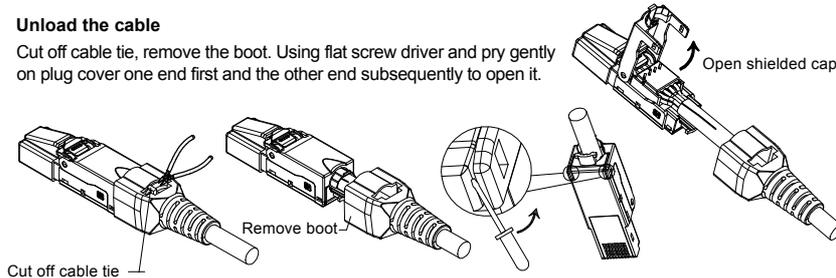
⑥

Close plug cover, make sure the drain wire is in proper contact with grounding clip on plug.
Pull back strain relief boot to cover the plug, fasten supplied cable tie to secure grounding contact.

Cable Tie

Drain Wire
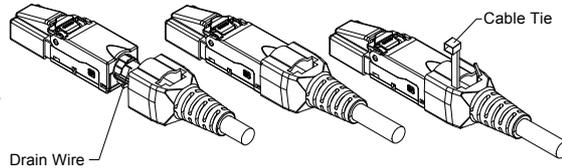
Unload the cable

Cut off cable tie, remove the boot. Using flat screw driver and pry gently on plug cover one end first and the other end subsequently to open it.

Open shielded cap

Remove boot

Cut off cable tie

Boot adjustment

Cut the end of boot to fit your cable OD.

3

Firstly, insert 4 bottom cables.

Top half

Bottom half

6

This should be your result.

9

Press until you hear a clicking sound.

2

Disentangle your cable.

5

Remove excess cable lenght.

8

Align the right connections.

1

Strip your cable to the right lenght.

3 cm

4

Next, click the 4 remaining cables into slots on top.

7

Introduce into RJ45 modular plug.