

成端手順

■適用ケーブル

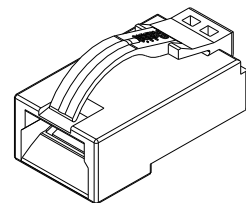
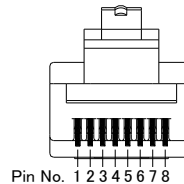
- ・導体外径 : 24AWG (φ0.51mm)の単線及び撚線
- ・絶縁体外径 : φ0.88mm～φ1.02mm
- ・ケーブル外径 : φ4.8mm～φ5.9mm

■圧着工具

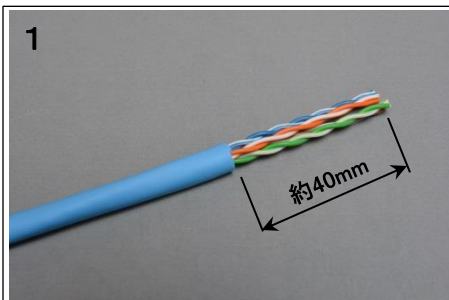
- ・LAN用プラグツール NST88(日本製線)

■結線表

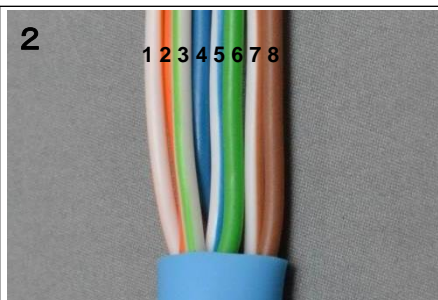
Pin No.	1	2	3	4	5	6	7	8
T568A	白/緑	緑	白/橙	青	白/青	橙	白/茶	茶
T568B	白/橙	橙	白/緑	青	白/青	緑	白/茶	茶



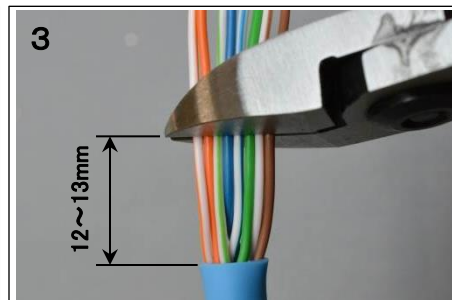
■成端手順



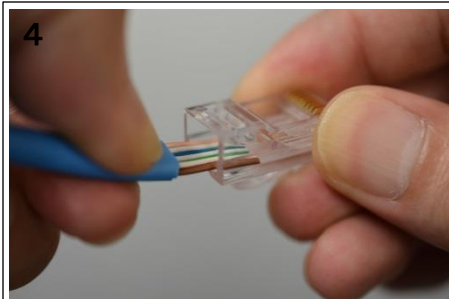
- ◆ケーブル外被を約40mm除去します。



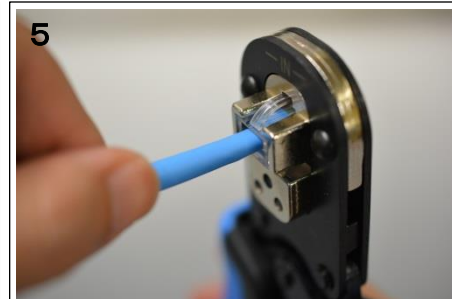
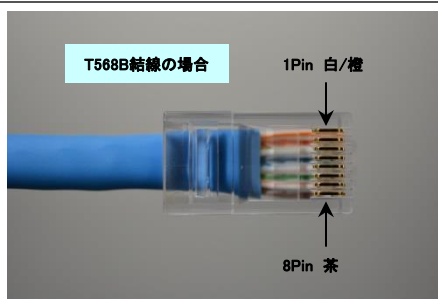
- ◆各対をケーブルの根元まで撚りを戻します。撚りを戻した心線を真っ直ぐに整線します。(図の心線色配列はT568B結線です)



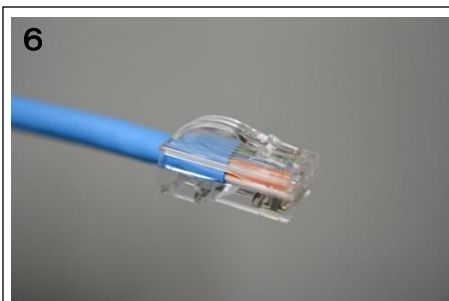
- ◆心線を一列にし、ケーブル根元から12～13mmの箇所で心線をカットします。



- ◆1Pinに白/橙、8Pinに茶色の心線となるようにプラグハウジングを挿入します。(T568B結線の場合)
- ◆心線をハウジング内壁溝に沿わせながら、端面まで届くようにしっかりと挿入してください。



- ◆圧着工具NST88を使用してプラグ先端をしっかりと奥まで差し込み、一括圧着します。



- ◆圧着工具から取り外し、完成です。

QRコードを読み取ることで、成端動画を閲覧できます。



INSTALLATION INSTRUCTIONS

■ Applicable cable

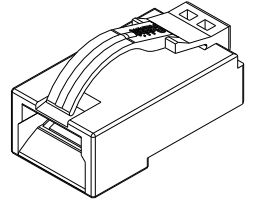
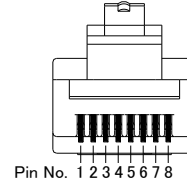
- Conductor diameter : 24AWG (ϕ 0.51mm) solid or stranded conductor
- Insulation diameter : ϕ 0.88mm ~ ϕ 1.02mm
- Cable diameter : ϕ 4.8mm ~ ϕ 5.9mm

■ Crimp tool

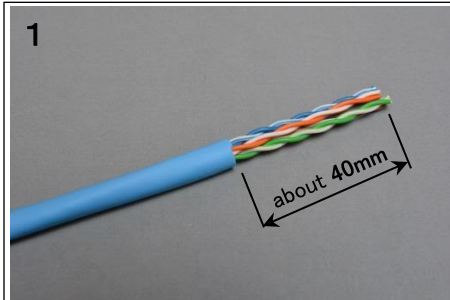
- Crimp tool for LAN NST88 (NIPPON SEISEN)

■ Pin assignment

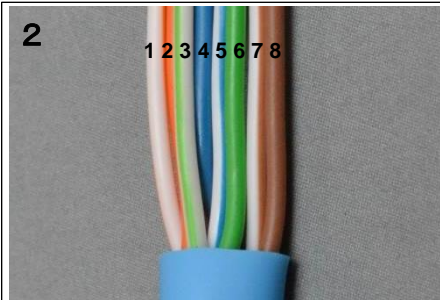
Pin No.	1	2	3	4	5	6	7	8
T568A	WHITE GREEN	GREEN	WHITE ORANGE	BLUE	WHITE BLUE	ORANGE	WHITE BROWN	BROWN
T568B	WHITE ORANGE	ORANGE	WHITE GREEN	BLUE	WHITE BLUE	GREEN	WHITE BROWN	BROWN



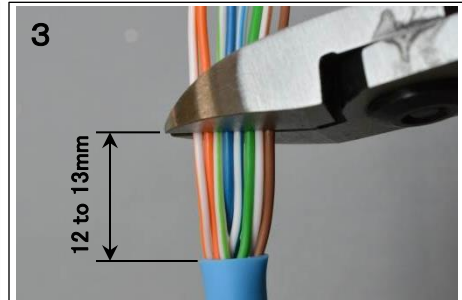
■ Termination procedure



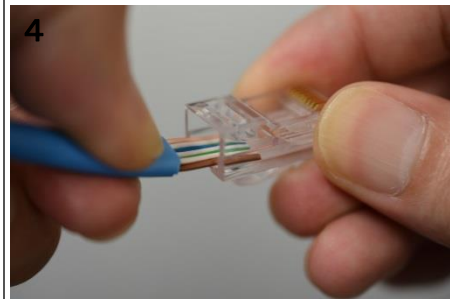
- ◆ Remove the cable jacket about 40mm.



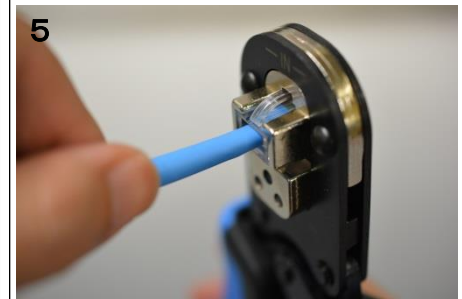
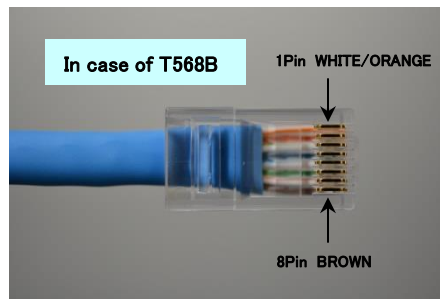
- ◆ Untwist until jacket and straighten conductors. (The figure is T568B connection color)



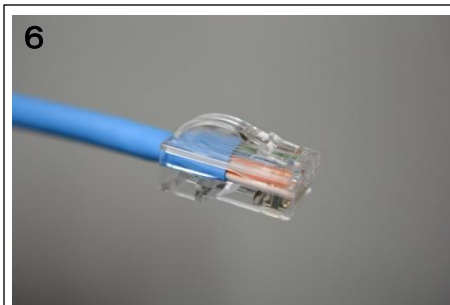
- ◆ Cut the conductors at the position 12 to 13 mm from the cable jacket.



- ◆ Insert to the plug housing so that 1 pin is white/orange and 8 pin is brown core wire. (In case of T568B)
- ◆ Place conductors in guide troughs, Apply slight downward pressure as you insert conductors until they are fully.



- ◆ Using the crimping tool NST88, Insert the plug securely into the tool and crimp it.



- ◆ Removed from crimp tool, it is completion.

By reading the QR code, you can watch the assembly video.

