INDIVIDUALLY SHIELDED PAIRS
For Cable with Overall Shield See Page 6

1. Trim off approx. 1.75 to 2.00 inches of cable jacket
   Do not nick shield

2. Fold shield back over cable jacket

3. Spread apart pairs
Trim individual pair shields, leaving approximately 0.375 inches (3/8") sticking out beyond cable jacket.

Untwist pairs back to ends of shields.

Here, **Brn** pair has incorrect alignment.

Add ½ twist as low as possible.

Here, **Blu** pair has incorrect alignment.

Add ½ twist as low as possible.
Insert Org, Blu and Brn pairs into load bar. Leave load bar near end of pairs.

Bring up Grn pair and trim so it fits into load bar.
Slide load bar down to base of pairs

Trim off wire ends at approx. 0.2 inches (3/16”)

Slide load bar to end of pairs to make loading into housing easier

Gently insert assembly into housing
16 Close shield fingers by hand

17 Verify wires are visible through end of plug

18 Crimp contacts and shield fingers. Trim off excess shield
OVERALL SHIELD
For Cable with Individual Shielded Pairs See Page 1

1. Trim off approx. 1.75 to 2.00 inches of cable jacket
   Do not nick shield

2. Fold shield back over cable jacket

3. Wrap drain around cable ¼" (0.25")
   behind end of jacket

4. Remove any inner insulating jacket
Untwist individual pairs to approximately 0.375 inches (3/8") beyond cable jacket.

Here, Grn pair has incorrect alignment. Add ½ twist as low as possible.

Grn pair is now in correct alignment.

Fold Grn pair back.

Split Grn pair around Blu pair, then fold back.
Trim ends of Org, Blu, and Brn pairs @ slight angle to make loading easier.

Slide load bar down to base of pairs.

Insert Org, Blu, and Brn pairs into load bar. Leave load bar near end of pairs.

Bring up Grn pair and trim so it fits into load bar.

Slide load bar down to base of pairs.
13
Trim off wire ends at approx. 0.2 inches (3/16”)

14g 14b
Slide load bar to end of pairs to make loading into housing easier

15
Gently insert assembly into housing

16
Close shield fingers by hand
Keep drain wire entirely under fingers
17  Verify wires are visible through end of plug

18  Crimp contacts and shield fingers

19  Trim off excess foil shield