

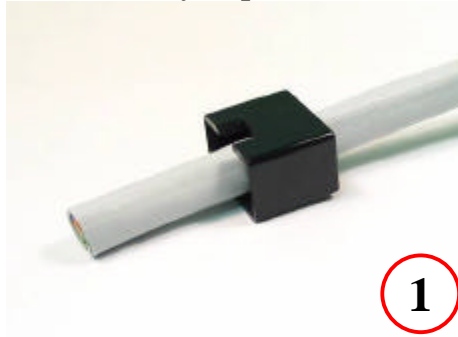
# Bel Stewart Connector

37 SERIES SHIELDED PLUG  
ASSEMBLY INSTRUCTIONS

11118 Susquehanna Trail South Glen Rock, PA 17327

## 37 SERIES SHIELDED PLUG ASSEMBLY INSTRUCTIONS

Assembly steps 1 – 16:



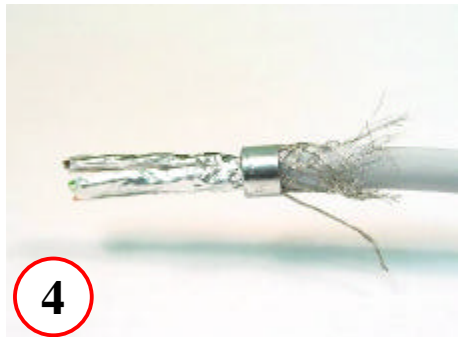
Slide Strain Relief over cable



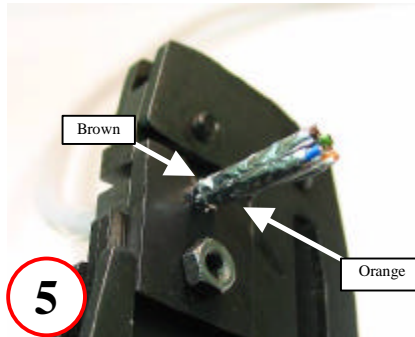
Strip off approx. 1" of cable jacket



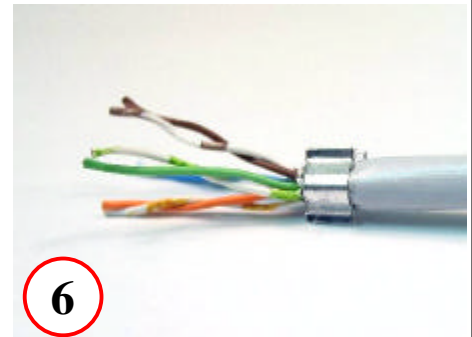
Fold outer shielding and drain wire back over cable jacket



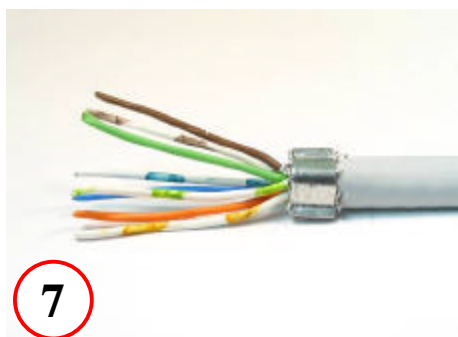
Slip shielding ferrule over outer shield and drain wire



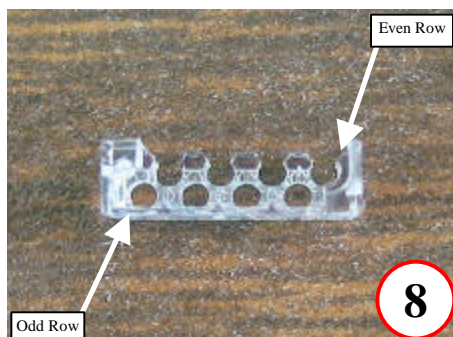
Crimp ferrule with brown and orange pairs to the outside



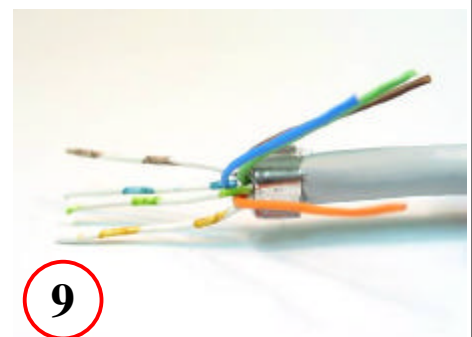
Remove individual pair shields



Straighten and align pairs (TIA-586 B Wiring Shown)



A264 Management Bar – Odd and Even rows



Pull Even (2, 4, 6, & 8) contacts away

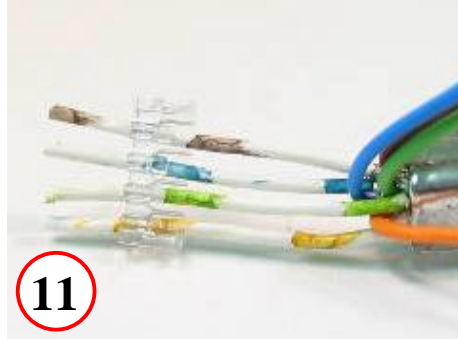
## 37 SERIES SHIELDED PLUG ASSEMBLY INSTRUCTIONS

Assembly steps 1 – 16 (Cont.):



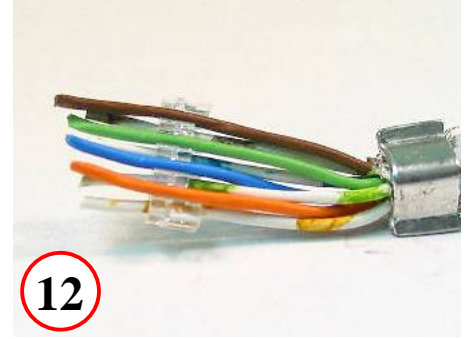
**10**

Trim Odd wires (1, 3, 5, & 7) at an angle



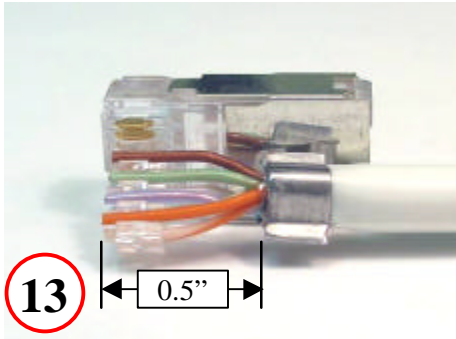
**11**

Insert Odd wires into Odd row of load bar



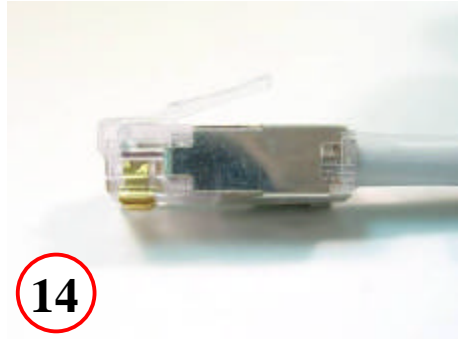
**12**

Lay Even wires into even row



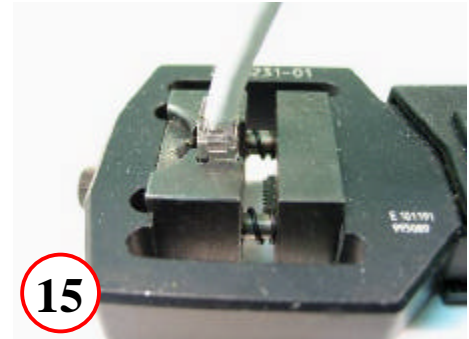
**13**

Trim off excess lead length. Use plug housing as guide



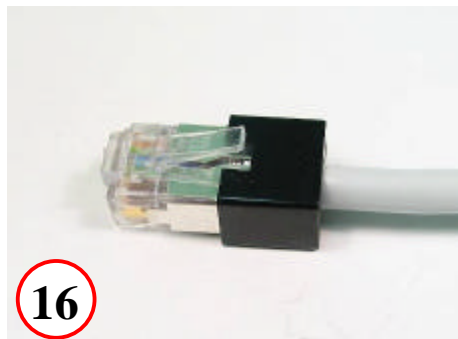
**14**

Ensure wires are inserted fully



**15**

Crimp contacts

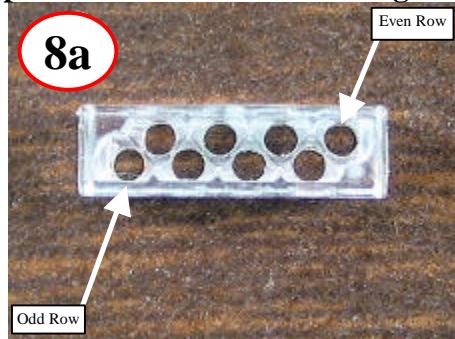


**16**

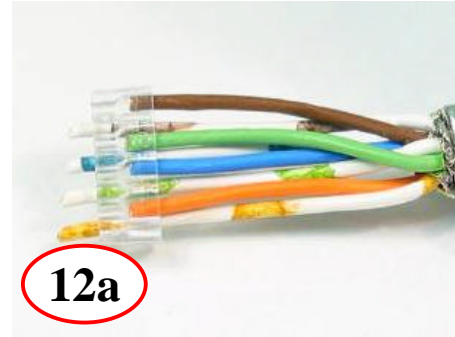
Slide strain relief over plug housing. Assembly is now complete

## 37 SERIES SHIELDED PLUG ASSEMBLY INSTRUCTIONS

Alternate Steps For 370808M2-MB Management Bar:



Odd and Even Rows



Trim Even wires 2, 4, 6, & 8 flush with bottom of Management Bar and insert