

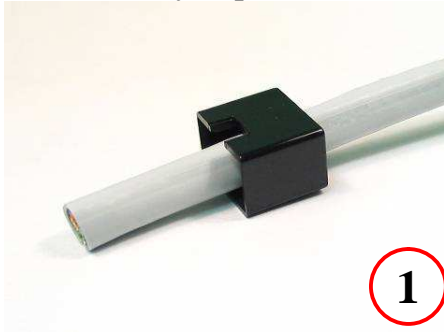
Stewart Connector

37 SERIES SHIELDED PLUG
ASSEMBLY INSTRUCTIONS

11118 Susquehanna Trail South Glen Rock, PA 17327

37 SERIES SHIELDED PLUG ASSEMBLY INSTRUCTIONS

Assembly steps 1 – 16:



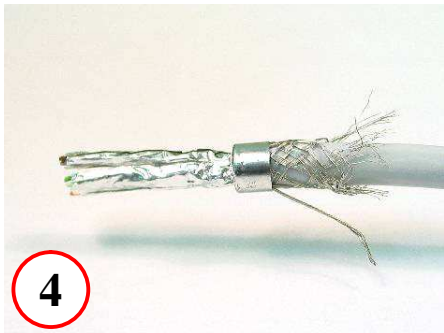
1
Slide Strain Relief over cable



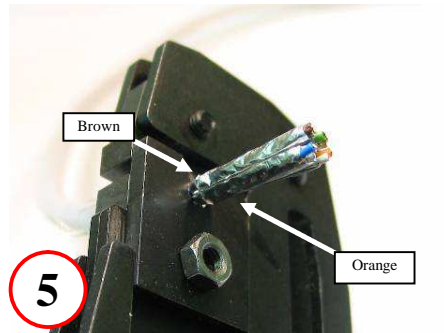
2
Strip off approx. 1" of cable jacket



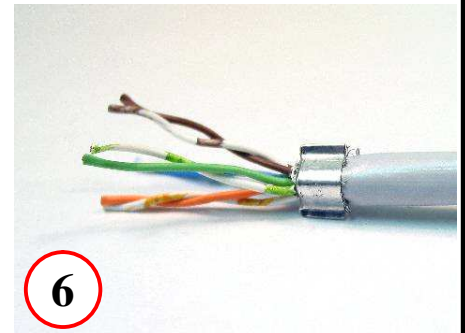
3
Fold outer shielding and drain wire back over cable jacket



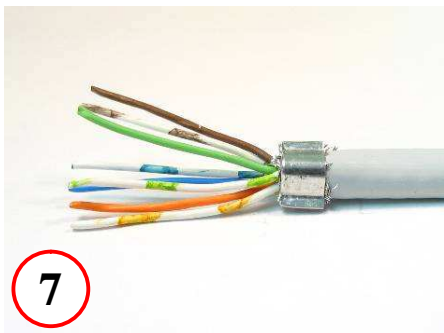
4
Slip shielding ferrule over outer shield and drain wire



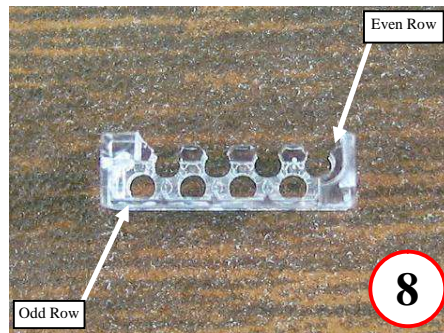
5
Crimp ferrule with brown and orange pairs to the outside



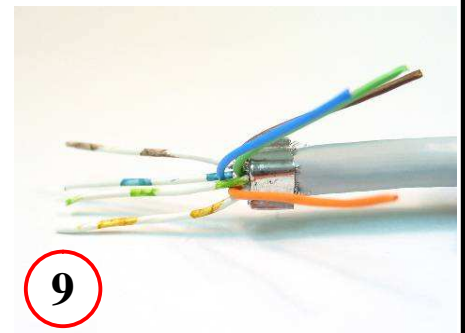
6
Remove individual pair shields



7
Straighten and align pairs (TIA-586 B Wiring Shown)



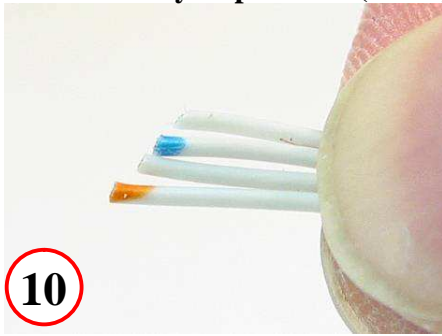
8
A264 Management Bar –Odd and Even rows



9
Pull Even (2, 4, 6, & 8) contacts away

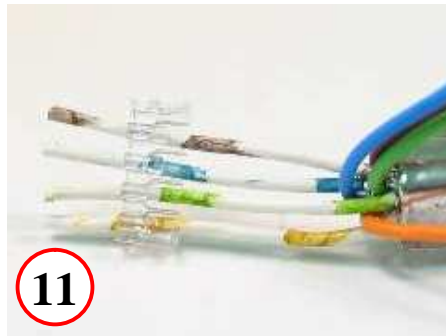
37 SERIES SHIELDED PLUG ASSEMBLY INSTRUCTIONS

Assembly steps 1 – 16 (Cont.):



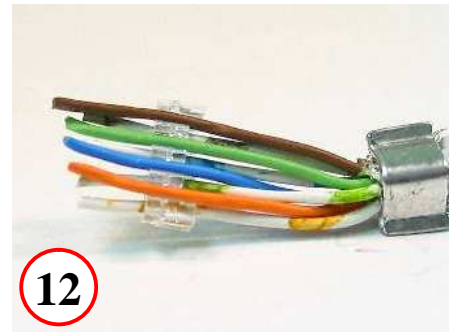
10

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



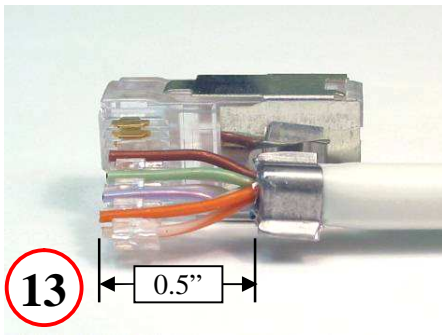
11

Insert Odd wires into Odd row of load bar



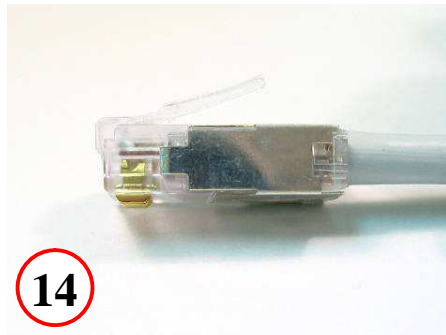
12

Lay Even wires into even row



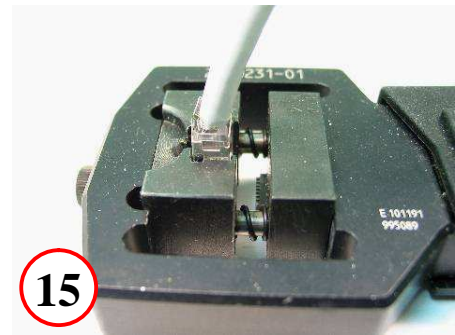
13

Trim off excess lead length. Use plug housing as guide



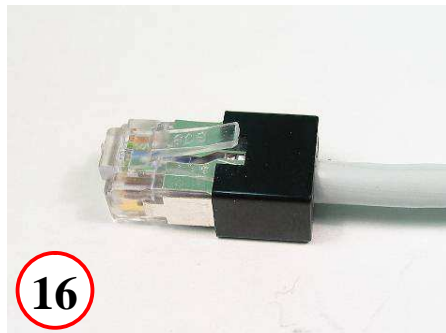
14

Ensure wires are inserted fully



15

Crimp contacts

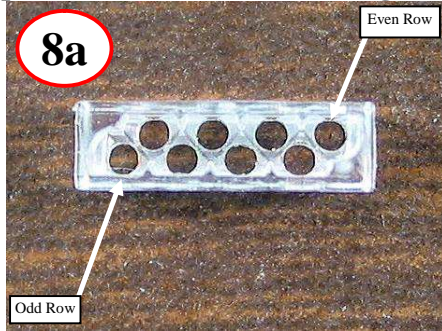


16

Slide strain relief over plug housing. Assembly is now complete

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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