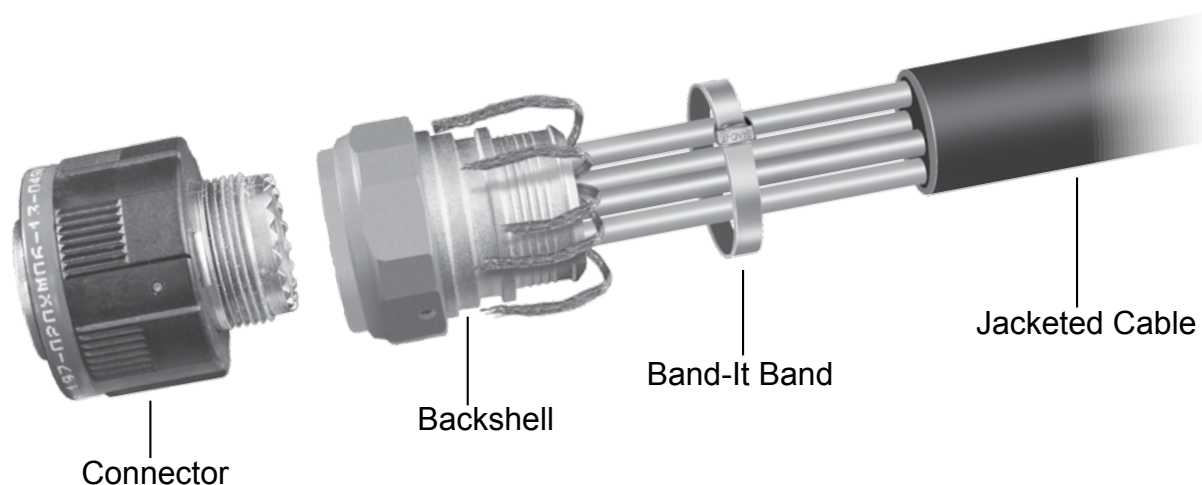


Banding Backshell Assembly Instructions

for 440-143, 440-144, 447-325 and 447-326

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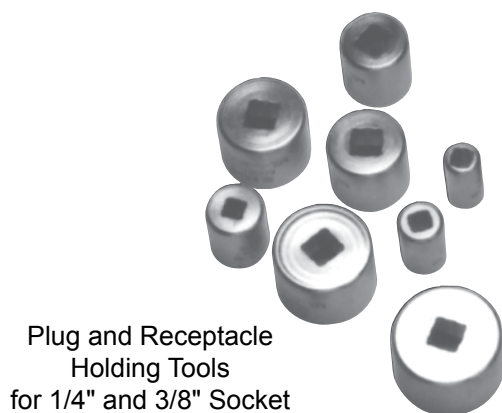
1. Temporarily assemble backshell to connector.
2. If cable is jacketed, insert cable into backshell and bottom against connector. Using the end of the backshell as a guide, mark the location of solder sleeves and/or pigtail breakouts on the cable.
3. Remove backshell from connector and stage it up the cable for installation after wire termination is complete.
4. Trim cable jacket at marked location from step 2 above and pull out pigtails and/or apply solder sleeves. Terminate contacts to wires in accordance with established practices.
5. Evenly distribute shields around backshell banding platform.
6. Secure shields to banding platform via Band-It band. See banding assembly procedure for details.

COMPOSITE COUPLING TORQUE VALUES

Shell Size Reference	Composite Torque (Inch-Pounds)
08/09	35
10/11	35
12/13	40
14/15	40
16/17	40
18/19	40
20/21	80
22/23	80
24/25	80
28	120
32	120
36	120

7. Apply silicone tape to band area (if applicable).

8. Apply Glenair 770-001 heat moldable shrink boot to terminated banding area for added environmental protection and strain relief. See heat moldable product user instructions for details.



Plug and Receptacle
Holding Tools
for 1/4" and 3/8" Socket

600-161
Hand Held Digital
Torque Wrench

