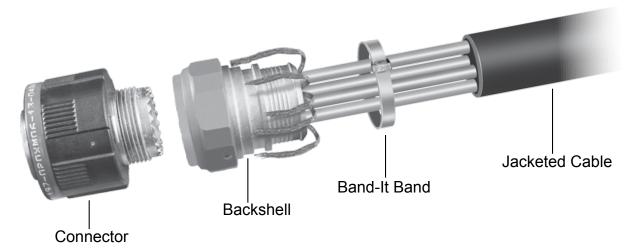


Banding Backshell Assembly Instructions for 440-143, 440-144, 447-325 and 447-326



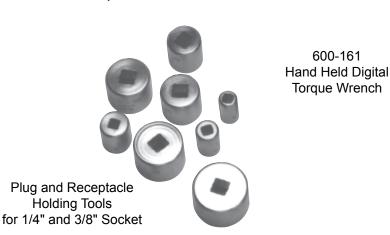


- 1. Temporarily assemble backshell to connector.
- 2. If cable is jacketed, insert cable into backshell and bottom against connector. Using the end of the backshell as a guide, mark the location of solder sleeves and/or pigtail breakouts on the cable.
- 3. Remove backshell from connector and stage it 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.



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