1) Cut cable end squarely, and re-shape the cut end to concentric. Install the 1.5” piece of ATUM 8/2 dual wall black shrink tubing provided onto the cable (Fig. 1). Install the crimp sleeve onto the cable, thick end first (Fig. 1).

2) Make cut A @ 0.200” from cable end, throught the jacket, shields, and dielectric (Fig. 2). Do not nick or cut into the center conductor. Make cut B @ 0.250” from cut A, throught the jacket (Fig. 2). Do not cut into the braids.

3) Flare the wire braids and install the bushing onto the cable, over the foil shield (Fig. 3).

4) Push the bushing onto the cable as far as it will go, and slide the inner ferrule over the top of it, trapping the wire braids (Fig. 4).

5) Install the dielectric washer over the center contact (Fig. 5). Install and solder the center contact onto the center conductor (Fig. 5).

6) Install the main connector body over the soldered center contact (Fig. 6).

7) Crimp the main body in M22520/5-41 Hex Crimp Die Set, Cavity A (.290" hex), leaving out 0.08” of the rear section as shown (Fig. 7).

8) Remove the black integral extraction sleeve. Shrink the ATUM 8/2 x 1.5” so that it covers the crimp flats (Fig. 9). Reinstall the integral extraction sleeve (Fig. 9).