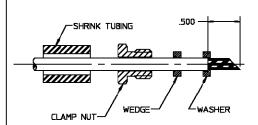
OSSP Floating Flange Mount Cable Jack Emlock Attachment 1061835–1

Instruction Sheet 408–4653 (was A.P. 47–010) 08 FEB 00 Rev O FC 0990–0122–00

			EC 0990-0122-00
CONNECTOR TYPE *OSSP* FLOATING FLANGE MOUNT CABLE JACK-EMLOCK ATTACHMENT	CABLE TYPE	TOOLS REQ'D	
	RG-178/U	2098-5635-54 (T-15)	
SHRINK TUB	NG	CONNECTOR CONNECTOR ASSEMBLY CONTACT WASHER CONNECTOR ASSEMBLY CONTACT CONTACT REAR DIELECTRIC	-

ASSEMBLY OPERATIONS

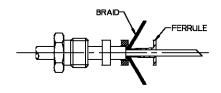
STEP 1:
A.) CUT CABLE OUTER JACKET TO DIMENSION SHOWN. 45° ANGLE.
B.) PLACE SHRINK TUBING OVER CABLE.
C.) PLACE NUT (HEX FIRST) AND WEDGE (SMALL OPENING FIRST OVER JACKET AND WASHER (LARGE OPENING FIRST), SNUG UP TO OUTER FACE OF JACKET.



STEP 2:
PUSH BACK BRAID TO EXPAND AND FACILITATE
CUTTING. CUT BRAID WITH SMALL POINTED
SCISSORS AT POINT OF WIDEST EXPANSION.



STEP 3: FLARE OUT REMAINING BRAID AND INSTALL FERRULE (TAPERED END FIRST) AS FAR AS IT CAN GO WITHOUT FORCING.

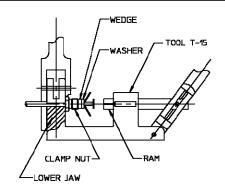


STEP 4:

A.) PLACE CABLE IN LOWER JAW OF T-15 TOOL AND SEAT BACK OF NUT AGAINST THE SIDE OF JAWS. THEN LOCK THE JAWS.

B.) PUSH THE RAM HOME FIRMLY.

(CAUTION: BE SURE DIELECTRIC GUIDES INTO HOLE IN THE FACE OF THE RAM.)





STEP 5:
A. J. REMOVE SUB-ASSEMBLY FROM T-15 TOOL
AND TRIM BRAID AS CLOSE AS POSSIBLE
WITH SCISSORS.
B. J. CUT CABLE DIELECTRIC AND CENTER
CONDUCTOR TO DIMENSION SHOWN AND
TIN CENTER CONDUCTOR.

STEP 6:
THE CONTACT TO CENTER CONDUCTOR.

STEP 7:
SEAT NUT IN BODY, TORQUE TO 125 IN-02.
SEIDE SHRINK TUBING AS SHOWN.

STEP 7:
SEAT NUT IN BODY, TORQUE TO 125 IN-02.
SEIDE SHRINK TUBING AS SHOWN.