

## OSP Floating Panel Feedthrough Rear Mount Cable Jack Solder Clamp Attachment 1081096-1

Instruction Sheet 408–4607 (was A.P. 45–139) 08 FEB 00 Rev O EC 0990–0122–00

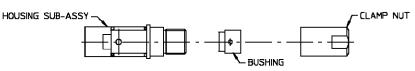
CONNECTOR
TYPE
OSP FLOATING
PANEL FEEDTHRU
REAR MOUNT
CABLE JACK
SOLDER CLAMP
ATTACHMENT

CABLE TYPE

.141 DIA SEMI-RIGID TOOLS REQ'D

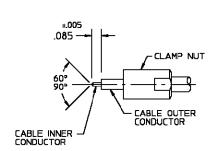
TORQUE WRENCH 2598-5096-54

## CONNECTOR

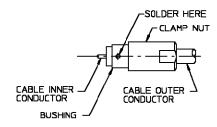


## ASSEMBLY OPERATIONS

- 1.0 PREPARATION OF CABLE
  - 1.1 SLIDE CLAMP NUT ONTO CABLE
  - 1.2 TRIM CABLE TO DIMENSIONS SHOWN
  - 1.3 SHAPE BLUNT END OF INNER CONDUCTOR TO A 60°-90° CONE



- 2.0 PREPARATION OF CABLE SUB-ASSY
  - 2.1 SLIDE THE BUSHING ONTO THE CABLE UNTIL IT BOTTOMS. CHECK TO BE SURE BUSHING IS STRAIGHT
  - 2.2 SOLDER BUSHING AS SHOWN ADDING SOLDER THROUGH HOLE UNTIL IT CAN BE SEEN AT THE REAR OF THE BUSHING



- 3.0 ASSEMBLY OF CABLE INTO HOUSING SUB-ASSY.
  - 3.1 CLEAN OFF ANY FLUX, MAKING SURE THE CABLE INNER CONDUCTOR IS STRAIGHT.
  - 3.2 INSERT CABLE SUB-ASSY INTO REAR OF HOUSING SUB-ASSY.
  - 3.3 SCREW CLAMP NUT ONTO THREADS OF HOUSING AND TIGHTEN TO 14 ±2 IN LBS.

