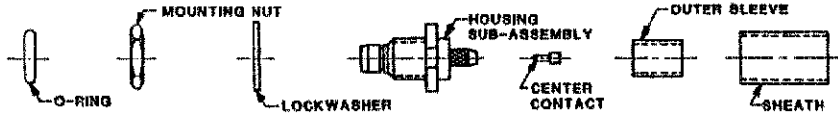


| CONNECTOR TYPE | CABLE TYPE | TOOLS REQUIRED: |
|--|------------------------------|--|
| OSSP BULKHEAD FEEDTHROUGH CABLE PLUG-REAR MOUNT CRIMP ATTACHMENT | RG174/U,179 187, 188, 316 | CENTER CONTACT HOLDER:2098-8237-10(T-4878) CRIMP TOOL:5608-5014(T-4718) CRIMP DIE:5608-5015-64(T-4702-1)DIE NO C |

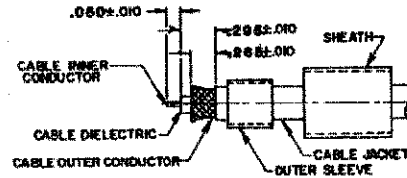
CONNECTOR



ASSEMBLY OPERATIONS

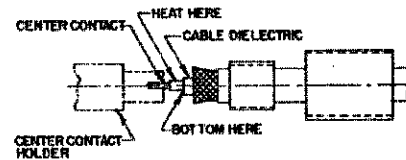
1.0 PREPARATION OF CABLE

- 1.1 PLACE SHEATH AND OUTER SLEEVE ON CABLE
- 1.2 REMOVE END PORTION OF CABLE JACKET TO EXPOSE CABLE OUTER CONDUCTOR.
- 1.3 TRIM OUTER CONDUCTOR TO LENGTH.
- 1.4 TRIM CABLE DIELECTRIC TO LENGTH SHOWN TO EXPOSE CABLE INNER CONDUCTOR.
- 1.5 FLARE OUTER CONDUCTOR.



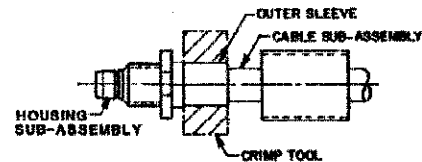
2.0 SOLDER CENTER CONTACT TO CABLE INNER CONDUCTOR.

- 2.1 FIN INNER CONDUCTOR.
- 2.2 PLACE CENTER CONTACT IN HOLDER.
- 2.3 HEAT CENTER CONTACT WITH SOLDERING IRON AND CAREFULLY PUSH IT OVER INNER CONDUCTOR TO REST FIRMLY CABLE DIELECTRIC.
- 2.4 REMOVE EXCESS SOLDER OR SPLATTER.



3.0 CRIMP CABLE SUB-ASSEMBLY TO HOUSING SUB-ASSEMBLY

- 3.1 BEING SURE THAT THE CENTER CONTACT ENTERS THE PRE-ASSEMBLED HOUSING CONTACT) INSERT CABLE INTO HOUSING SUB-ASSEMBLY AND SEAT CABLE FIRMLY.
- 3.2 SLIDE OUTER SLEEVE OVER FLARED PORTION OF CABLE OUTER CONDUCTOR.
- 3.3 HOLD CABLE FIRMLY SEATED AND CRIMP OUTER SLEEVE IN PLACE.
- 3.4 TRIM AND REMOVE EXCESS OUTER CONDUCTOR STRANDS.



4.0 SHRINK SHEATH TO CABLE

- 4.1 POSITION SHEATH OVER OUTER SLEEVE AS SHOWN.
- 4.2 APPLY INDIRECT HEAT WITH THERMO GUN TO SHRINK SHEATH.
ASSEMBLY IS NOW COMPLETE.

