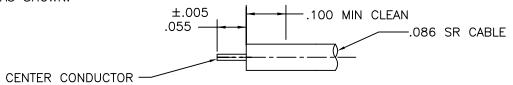
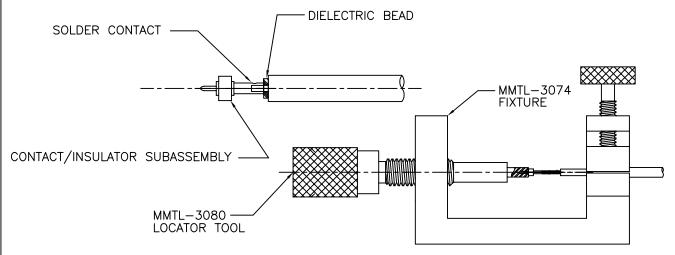
CABLE SERVICE AND ASSEMBLY PROCEDURES:

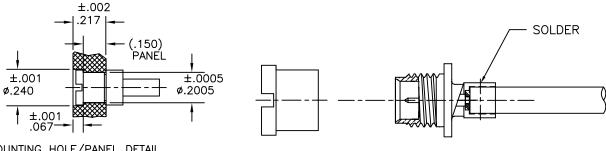
- 1. TRIM CABLE OUTER CONDUCTOR AND DIELECTRIC TO DIMENSION SHOWN; DO NOT NICK CENTER CONDUCTOR.
- 2. CLEAN CABLE OUTER CONDUCTOR USING FINE GRAIN SANDPAPER OR STEEL WOOL AS SHOWN.



- 3. PRE-TIN CENTER CONDUCTOR OF CABLE USING A SOLDER POT OR EQUIVALENT METHOD.
- 4. PLACE DIELECTRIC BEAD ON CABLE INNER CONDUCTOR.
- 5. PLACE CONTACT/INSULATOR SUBASSEMBLY ON CENTER CONDUCTOR AND SEAT AGAINST DIELECTRIC BEAD.
- 6. SOLDER CONTACT SUBASSEMBLY IN PLACE. (WARNING: SOLDERING TEMPERATURE MUST NOT EXCEED 550°F.)
- 7. CLEAN SOLDER JOINT OF EXCESS SOLDER AND FLUX.



- 8. CAREFULLY INSERT CONTACT/CABLE SUB-ASSEMBLY INTO CONNECTOR SUB-ASSEMBLY. NOTE: CONTACT MUST BE FLUSH TO BELOW REFERENCE PLANE OF MMSP HOUSING.
- 9. APPLY GENTLE PRESSURE AND SOLDER CONNECTOR TO CABLE; SOLDERING TEMPERATURE MUST NOT EXCEED 550°F. CLEAN SOLDER JOINT OF EXCESS SOLDER AND FLUX.



MOUNTING HOLE/PANEL DETAIL



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CABLE SERVICE & ASSEMBLY PROCEDURES FOR

CAGE CODE 15907

REF: MMSP-5759 **DEFAULT TOLERANCES:** $.XXX \pm .005$ $.XX \pm .01$

MMSP-5759 (SBCM) MALE BULKHEAD MOUNT TO .086 SR CABLE

PART NO.

REVISION

SHEET 1 OF 1 OL5834 2-19-03 MT MMAP - 5834