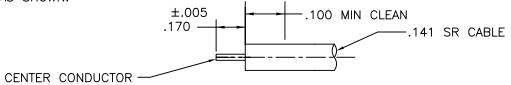
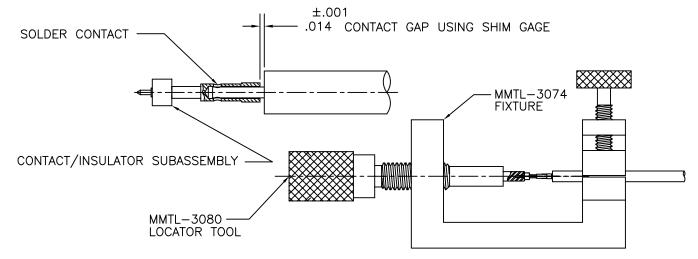
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## CABLE SERVICE AND ASSEMBLY PROCEDURES:

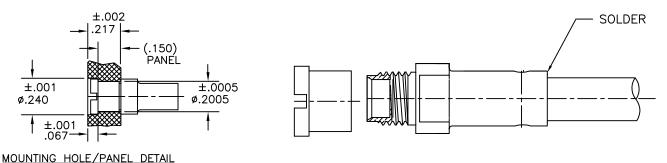
- 1. TRIM CABLE OUTER CONDUCTOR AND DIELECTRIC TO DIMENSION SHOWN; DO NOT NICK CENTER CONDUCTOR.
- 2. CLEAN CABLE OUTER CONDUCTOR USING FINE GRAIN SANDPAPER OR STEEL WOOL AS SHOWN.



- 3. PRE-TIN CENTER CONDUCTOR OF CABLE USING A SOLDER POT OR EQUIVALENT METHOD.
- 4. PLACE A .014±.001 SHIM GAGE ON CABLE INNER CONDUCTOR.
- 5. PLACE CONTACT/INSULATOR SUBASSEMBLY ON CENTER CONDUCTOR AND SEAT AGAINST SHIM GAGE.
- 6. SOLDER CONTACT SUBASSEMBLY IN PLACE. (WARNING: SOLDERING TEMPERATURE MUST NOT EXCEED 550°F.)
- 7. REMOVE SHIM GAGE AND 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.





MICRO-MODE PRODUCTS. INC. The Reliable Connection to the Future

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REVISION

REF: MMSP-6567 **DEFAULT TOLERANCES:**  $.XXX \pm .005$ 

CABLE SERVICE & ASSEMBLY PROCEDURES FOR MMSP-6567 SBCM BULKHEAD TO .141 SR CABLE

MMAP-6569

PART NO.

SHEET 1 OF 1

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