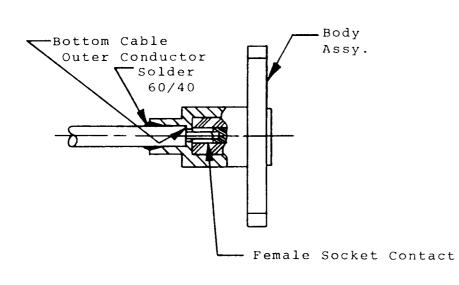


STEP 1.

Trim cable outer conductor, insulator & inner conductor to dimensions shown.

STEP 2.



Insert cable into connector assembly, bottoming cable outer conductor against internal shoulder of body. Using 60/40 solder, solder cable to connector, while applying the necessary axial forces to keep cable outer conductor bottomed on body shoulder during and after solder operation.

| SYM | DESCRIPTION REL. F-8410 | DATE 7/81 | APPR. | 2. BREAK ALL CORNERS & EDGES 1005 R MAX. 3. CHAMFER 15T & LAST THREADS 45' 4. SURFACE ROUGHNESS 63 — MIL-STD-10 | SOLITRON / MICROWAVE PORT SALERNO, FLORIDA | | VAVE | 8046-6009 |
|----------|-------------------------|--------------|-------|---|--|------|------|-----------------------|
| <u> </u> | | | | 5 DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN T.I.R. 6. REMOVE ALL BURRS DIMENSIONS ARE IN INCHES | MATERIAL | | | CABLE |
| | | | | TOLERANCES DECIMALS FRACTIONAL ANGULAR X ± 030 .XX ± 015 .XXX ± 015 .XXX ± 005 .XXX ± 15' .XXX ± 005 | FINISH ARI | | | ASSEMBLY INSTRUCTIONS |
| | | | | CHECKED DATE 7-7-81 APPROVED 1256 DATE 7/9/81 | | 5077 | A | 300-80-375 |