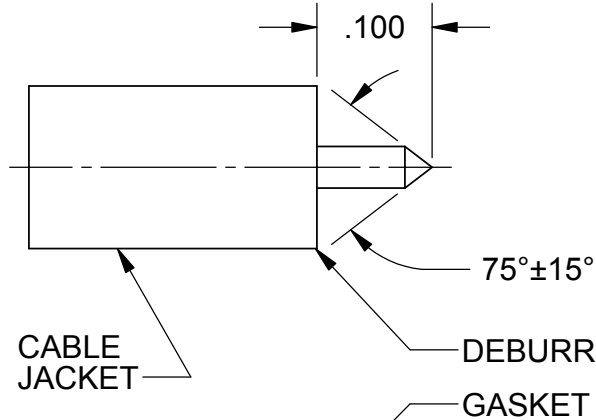
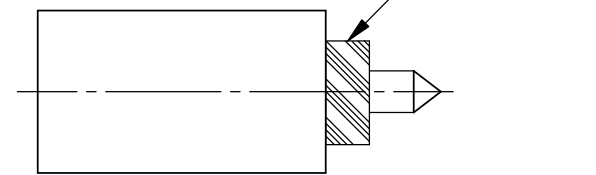


| REVISION HISTORY | | | |
|------------------|----------------|-------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| C | REV. DCN 33625 | 09/05 | STW |
| | | | |
| | | | |



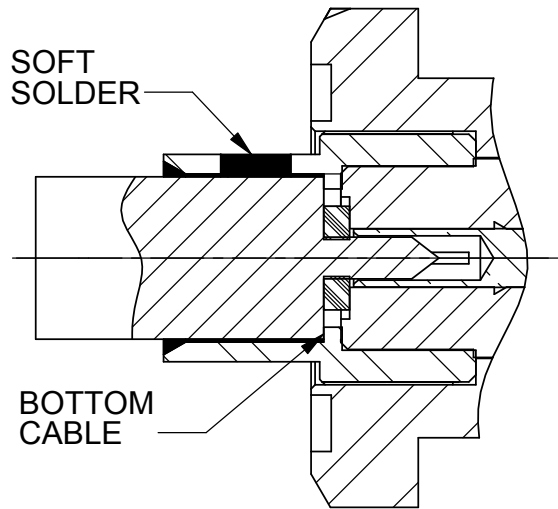
STEP 1

TRIM CABLE JACKET, DIELECTRIC, AND CENTER CONDUCTOR TO DIMENSIONS SHOWN. DEBURR.



STEP 2

INSTALL GASKET ONTO CABLE BEFORE INSERTING CABLE INTO CONNECTOR.



STEP 3

INSERT CABLE INTO CONNECTOR BODY UNTIL CABLE BOTTOMS IN BODY. SOFT SOLDER CABLE TO BODY.

| | |
|---|---------|
| MATERIAL: | PER BOM |
| FINISH: | PER BOM |
| PROPRIETARY | |
| <p>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.</p> | |

| | |
|--|-----------------------------|
| DIMENSIONS ARE IN INCHES TOLERANCES: | |
| FRACTIONAL: ±1/64 | ANGULAR: X° ±1°0' X'X' ±15' |
| DECIMAL: .X ±.030 | .XX ±.010 |
| | .XXX ±.005 |
| INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994 | |
| THIRD ANGLE PROJECTION | |
| | |

| | |
|---|--------------|
| UNLESS OTHERWISE SPECIFIED | |
| <p>1) ALL DIMENSIONS ARE AFTER PLATING. 2) BREAK CORNERS & EDGES .005 R. MAX. 3) CHAM. 1ST & LAST THREADS. 4) SURFACE ROUGHNESS 63 √ MIL-STD-10. 5) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .004 T.I.R. 6) REMOVE ALL BURRS</p> | |
| DRAWN: | MGT 09/19/05 |
| CHECKED: | DWC 05/07/97 |
| APPROVED: | JM 05/07/97 |
| E.M. SIMULATION: | |

| | | |
|--|-------------------------|-----------------------------|
| SV Microwave, Inc. | | |
| 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409 | | |
| TITLE: CABLE ASSEMBLY INSTRUCTIONS | | |
| SIZE: A | CAGE CODE: 95077 | DWG. NO.: 300-88-000 |
| SCALE: 6:1 | | SHEET 1 OF 1 |