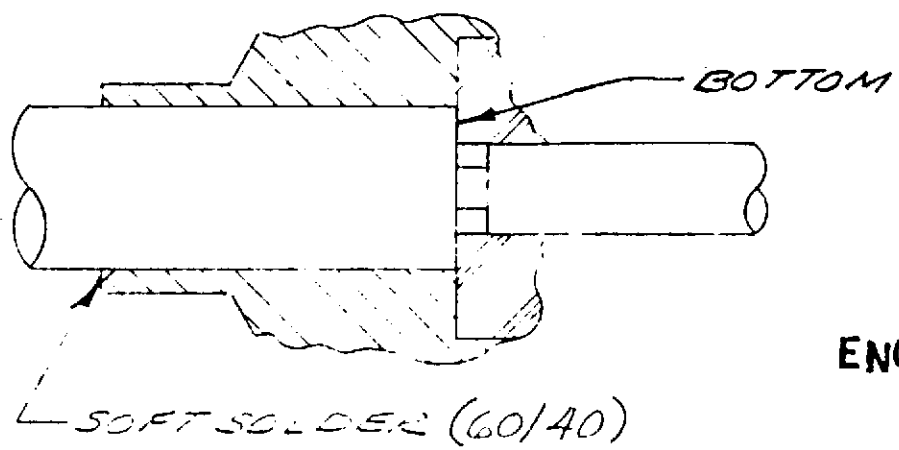


ENG FILE COPY

- STEP 1.
 TRIM CABLE OUTER CONDUCTOR AND DIELECTRIC AS SHOWN. DO NOT NICK INNER CONDUCTOR. DEBURR.
- STEP 2.
 SOFT SOLDER CONTACT TO INNER CONDUCTOR TO DIMENSION SHOWN. THE USE OF A SPACER IS RECOMMENDED.
- STEP 3.
 INSERT THE CABLE INTO THE CONNECTOR UNTIL THE CABLE BOTTOMS. SOFT SOLDER THE OUTER CONDUCTOR TO THE CONNECTOR BODY AS SHOWN.



ENG FILE COPY

DESIGN CONTROLLED DC 100-6.

SYM	DESCRIPTION	DATE	APPR	UNLESS OTHERWISE SPECIFIED: 1 REMOVE ALL BURRS 2 BREAK ALL CORNERS & EDGES .005 R MAX 3 CHAMFER 1ST & LAST THREADS 45° 4 SURFACE ROUGHNESS 63 ✓ MIL STD 10 5 DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN TIR 6 ALL DIMENSIONS ARE AFTER PLATING												
-	REF F05435	1/4/70	RDJ	DIMENSIONS ARE IN INCHES TOLERANCES <table border="1"> <tr> <td>DECIMALS</td> <td>FRACTIONAL</td> <td>ANGULAR</td> </tr> <tr> <td>X .030</td> <td></td> <td>X° ± 1'0"</td> </tr> <tr> <td>XX .015</td> <td>± .004</td> <td>X' ± 15</td> </tr> <tr> <td>XXX .005</td> <td></td> <td></td> </tr> </table>	DECIMALS	FRACTIONAL	ANGULAR	X .030		X° ± 1'0"	XX .015	± .004	X' ± 15	XXX .005		
DECIMALS	FRACTIONAL	ANGULAR														
X .030		X° ± 1'0"														
XX .015	± .004	X' ± 15														
XXX .005																
A	REV. F-6838	12/77	CGG													
B	REV. DCN. 20062	5/91	RDJ													
				DRAWN <i>JJD</i> DATE <i>1/4/70</i>												
				CHECKED _____ DATE _____												
				APPROVE <i>[Signature]</i> DATE <i>[Date]</i>												

SOLITRON/MICROWAVE			REF 4501-0004, SF 4501-
PORT SALERNO, FLORIDA			6016, SF 4501-6017-602
MATERIAL _____		TITLE	
FINISH _____		CABLE ASSEMBLY INSTRUCTIONS	
SCALE -	CODE IDENT NO 95077	SIZE A	DRAWING NO. 300-80-039