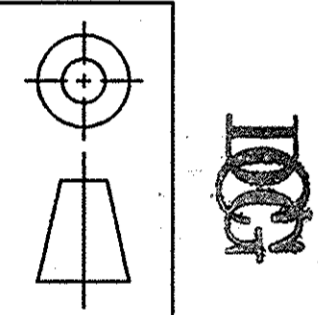


NOTES:

1. FABRICATE SHIELD AND INSULATION PER SOW #CRM-100-7000-1002.
2. CLEANUP IS REQUIRED, SURFACE IS TO BE FLAT AND SMOOTH.
3. USE HARRIS 15 FILLER ROD OR EQUIVALENT.

QTY	ITEM NO.	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION	NOTES
5	3	-	1.50W X .125THK X 9.50LG BRAID	COPPER	-
2	2	115650-1036C	WAVEGUIDE INTERCEPT LOWER BLOCK DETAIL	-	-
1	1	115650-1035C	WAVEGUIDE INTERCEPT UPPER BLOCK DETAIL	-	-

DIM & TOL PER ANSI Y14.5. UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. FRACTIONS DECIMAL ANGLES .XX #.02 .XXX #.005 .XXX #.50°	
FINISH 63 UNLESS OTHERWISE NOTED DEBURR & BREAK ALL SHARP EDGES	
MATERIAL SEE PARTS LIST	



APPROVALS DRAWN S. SLACHTOUSKI CHECKED D. MACHALEC APPROVED [Signature] APPROVED [Signature]		DATE 14JUL03 8/6/03 8/6/03 8/9/03
CADD I.D. NO.: 1-DEAS		Thomas Jefferson National Accelerator Facility NEWPORT NEWS, VIRGINIA UNITED STATES DEPARTMENT OF ENERGY
DO NOT SCALE DRAWING		CRM 100MW CRYOMODULE SHIELDING THERMAL 10W-2 BLOCK WAVE GUIDE INTERCEPT STRAP ASSEMBLY SIZE DWG. NO. CRM-100-7044-1033 SCALE 1/2 USED ON ASSY NO. CRM-100-7044-1007-1002-1003 SHEET 1 OF 1