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NOTES:

1. REQUIREMENTS:

- A. MATERIAL: BERYLLIUM COPPER PER QQ-C-533.
- B. FINISH: GOLD PLATE, .00050 MINIMUM THICKNESS PER MIL-6-45204, TYPE II OVER SILVER PLATE PER QQ-S-365, .0002 MINIMUM THICKNESS AT CONTACT AREA.
- C. HEAT TREATMENT: PER MIL-H-7199, ROCKWELL 32-30N SCALE.
- D. SURFACE QUALITY: 50 PER STANDARD MIL-STD-10 AT CONTACT AREA.
- E. INSERTION: 10 OUNCES MAXIMUM.
- F. RETENTION: 3 OUNCES MINIMUM.
- G. SUPPLIER SHALL CONFORM TO THE QUALITY ASSURANCE PROVISIONS SPECIFIED IN NASA DOCUMENT ND 1015404 CLASS III.

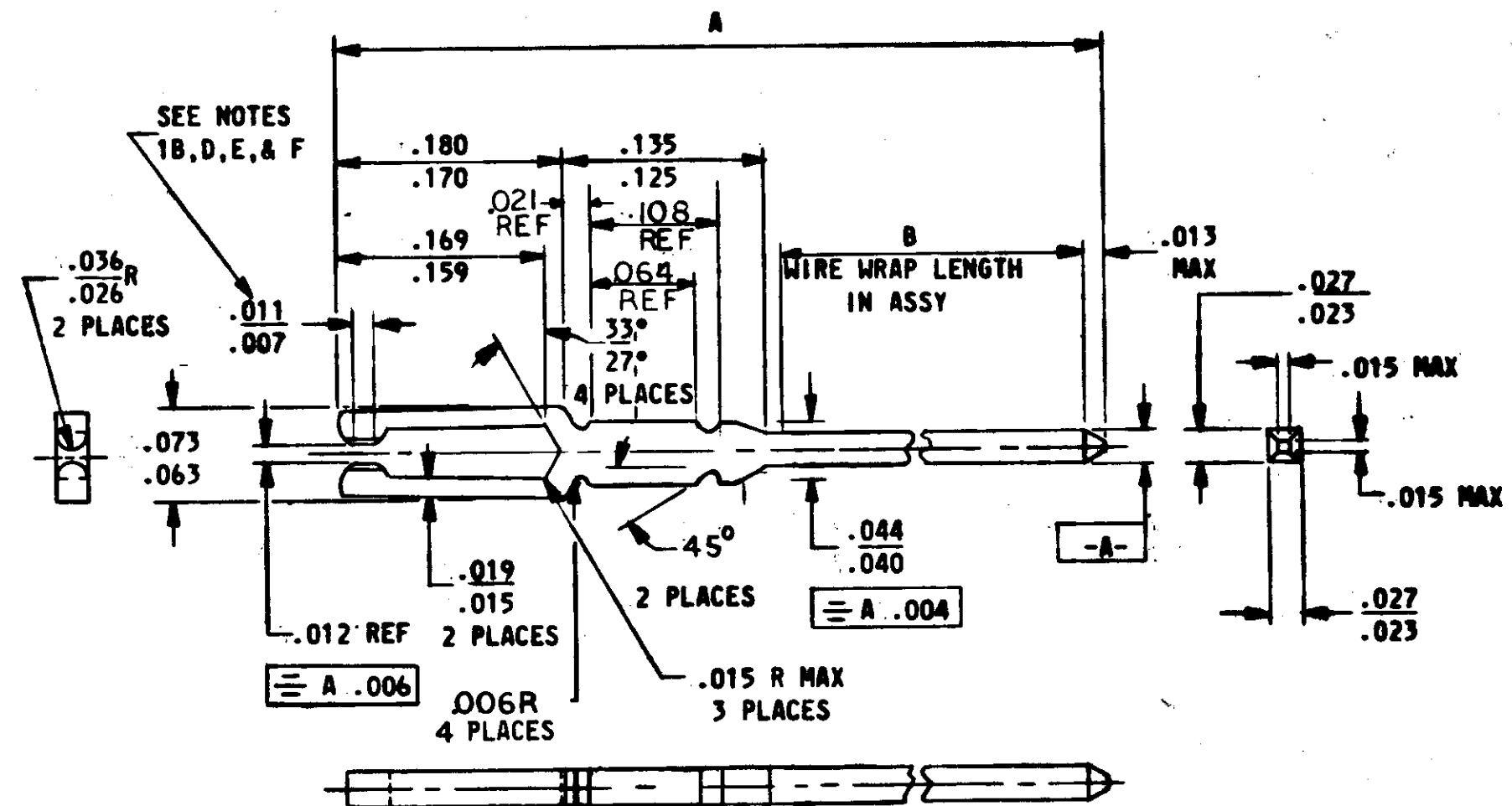
2. INTERPRET DRAWING IN ACCORDANCE WITH STANDARDS PRESCRIBED BY MIL-D-70327.

3. MARKING:

A. INTERNAL AND EXTERNAL PACKAGES SHALL BE MARKED PER ND1002019 WITH THE FOLLOWING:

- (1) SUPPLIERS NAME
- (2) NASA DRAWING NUMBER, REVISION LETTER, AND DASH NO.
- (3) SUPPLIERS LOT NUMBER & DATE OF MANUFACTURE
- (4) MANUFACTURER'S PART NO. MAY APPEAR ON THE PACKAGE.

DASH NO.	DIMENSIONS		MALCO PART NUMBER
	A	B REF	
1	.518 .508	.175	
2	.693 .683	.350	
3	.843 .833	.500	5190002
4	.668 .658	.325	



PROCURE ONLY FROM APPROVED SOURCES LISTED ON ND 1002034 FOR THIS DRAWING.

NOTES

QTY REQD	PART OR IDENTIFYING NO.	NOM LATURE OR DESCRIPTION	FIND NO.
LIST OF MATERIALS			
MIT INSTRUMENTATION LAB CAMBRIDGE, MASS.		MANNED SPACECRAFT CENTER HOUSTON, TEXAS	
DRAWN <i>Ray Whelan</i> DATE 30 Dec 62 CHECKED <i>W. M. ...</i> 13 DEC 62 APPROVAL <i>Joe ...</i> APPROVAL <i>...</i>		<b>CONTACT, WRAPOST, FEMALE, MINIATURE SPECIFICATION CONTROL DRAWING</b>	
HEAT TREATMENT <b>NONE</b>		NASA APPROVAL <i>W. J. ...</i> 12-20-62	CODE IDENT NO. SIZE — C
NEXT ASSY	USED ON	MIT APPROVAL <i>...</i>	NASA DRAWING NO. <b>1006781</b>
FINAL FINISH <b>NONE</b>		SCALE NONE WT	SHEET   OF
APPLICATION			

INCHES

1829001

REVISIONS TORR 0019 12-20-62

SYM	DESCRIPTION	DATE	APPROVAL
	ORIGINATED		
A	REVISED PER TDRR 03036	12/10/62	WK
B	REVISED PER TDRR 07004	1/20/63	WK
C	REVISED PER TDRR 06704	2/10/64	WK
D	REVISED PER TDRR 11328	12/2/64	WK