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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 '52-30H 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 NO 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	

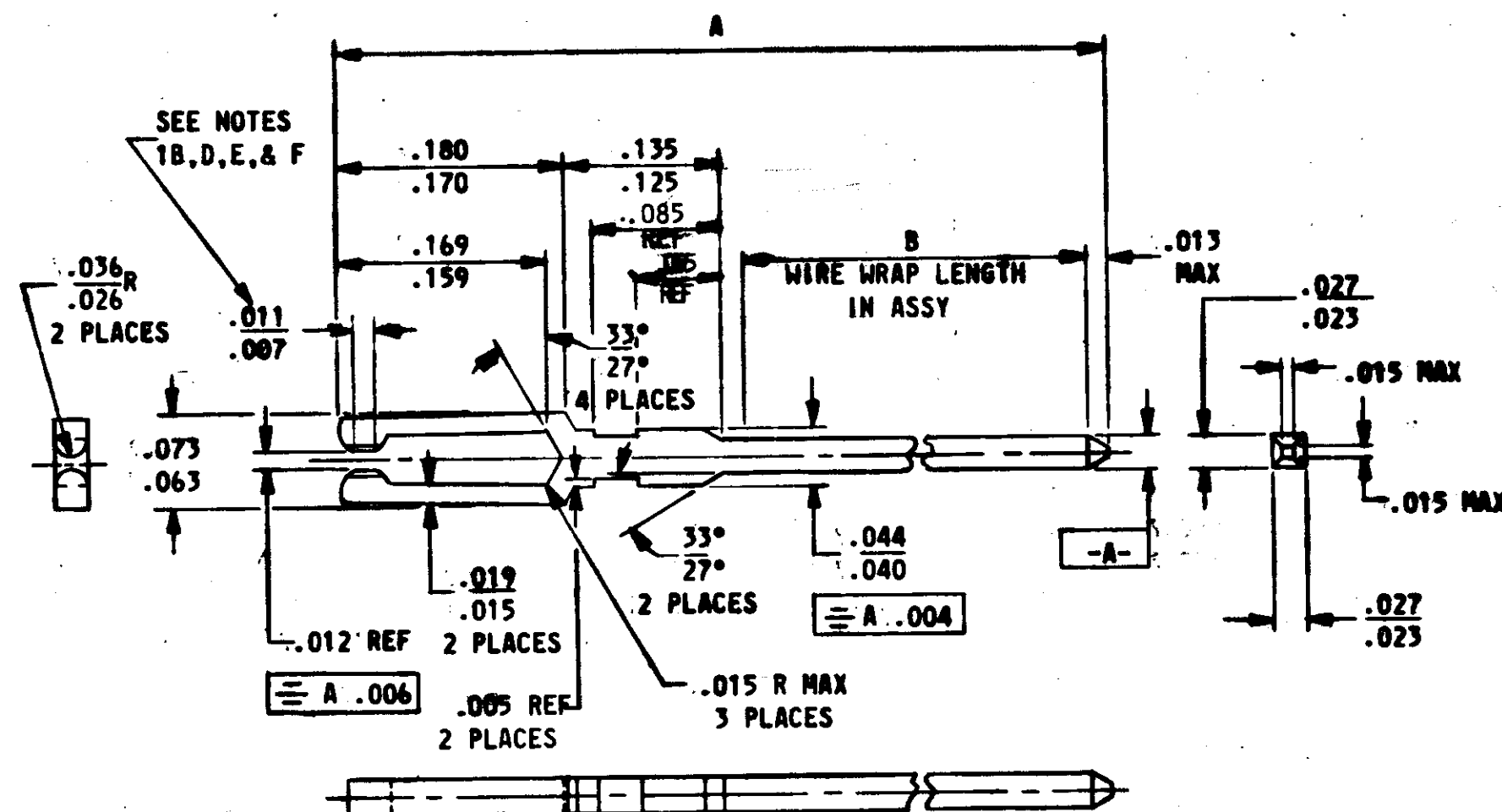
PROCURE ONLY FROM APPROVED SOURCES LISTED ON ND 1002034 FOR THIS DRAWING.

MASTER

1829001

REVISIONS TORR 0019 12-20-62

SYM	DESCRIPTION	DATE	APPROVAL
	ORIGINATED		
A	REVISED PER IDRR 03036	10/10/63	WHL
B	REVISED PER TDRR 04004	17/06/63	WHL
C	REVISED PER TDRR 06704	2/10/64	WHL



QTY REQD	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	FIND NO.
LIST OF MATERIALS			
MIT INSTRUMENTATION LAB CAMBRIDGE, MASS.		MANNED SPACECRAFT CENTER HOUSTON, TEXAS	
DRAWN <i>Ray Whelan</i> DATE 307m62 CHECKED <i>W. Mayers</i> 13 DEC 62 APPROVAL <i>Joe Martin</i> APPROVAL <i>W. P. Higgins</i>		CONTACT, WRAPOST, FEMALE, MINIATURE SPECIFICATION CONTROL DRAWING	
HEAT TREATMENT NONE		CODE IDENT NO.	NASA DRAWING NO.
FINAL FINISH NONE		SIZE C	1006781
NEXT ASSY	USED ON	SCALE NONE WT	SHEET 1 OF 1
APPLICATION			

INCHES