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REV	DESCRIPTION	CHANGE NO	APPD	DATE
V	REVISED PER TDRR 30582		JJB JL	18 AUG 66
W	REVISED PER TDRR 32217		FD N.W.	9 DEC 66
Y	REVISED PER TDRR 32219		FD N.W.	9 DEC 66

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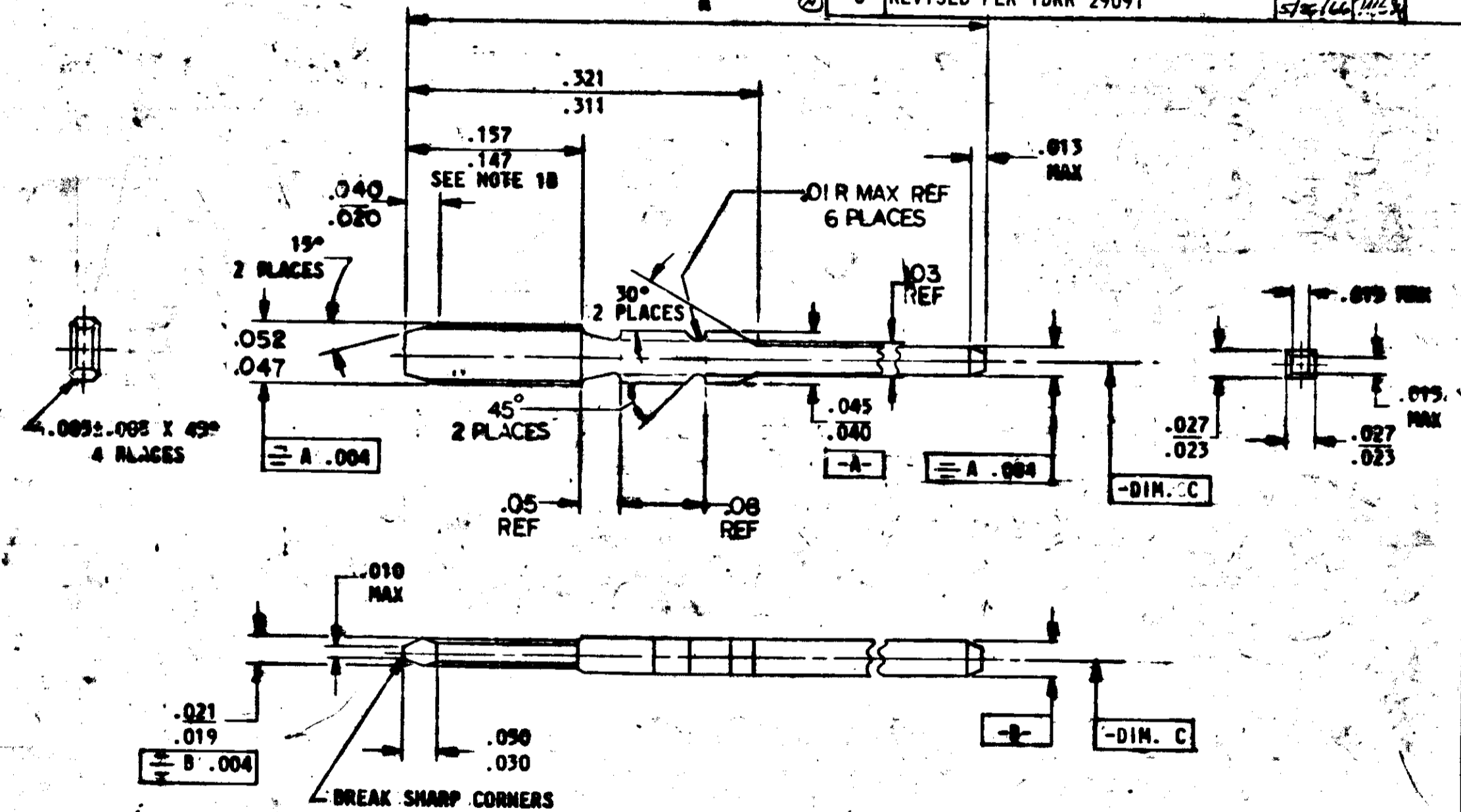
SYM	DESCRIPTION	DATE	APPROVAL
	ORIGINATED		
A	REVISED PER TDRR 00290	2-23-63	WJL
B	REVISED PER TDRR 00350	2-6-63	WJL
C	REVISED PER TDRR 00561	3-13-63	WJL
D	REVISED PER TDRR 01164	5-8-63	WJL
E	REVISED PER TDRR 02392	9-7-63	WJL
F	REVISED PER TDRR 02817	8/29/63	WJL
G	REVISED PER TDRR 03513	30 Oct 63	WJL
H	REVISED PER TDRR 04695	1/24/63	WJL
J	REVISED PER TDRR 06428	2/1/64	WJL
K	REVISED PER TDRR 08007	28 APR 64	WJL
L	REVISED PER TDRR 10267	1/21/64	WJL
M	REVISED PER TDRR 12307	5/1/64	WJL
N	REVISED PER TDRR 17916	4/21/65	WJL
P	REVISED PER TDRR 18749	5/11/65	WJL
R	REVISED PER TDRR 21588	5/21/65	WJL
S	REVISED PER TDRR 25133	1/18/66	WJL
T	REVISED PER TDRR 27404	3/24/66	WJL
U	REVISED PER TDRR 29091	5/24/66	WJL

NOTES:

- REQUIREMENTS: MATERIAL: (SEE TABLE)
 - (1) NICKEL (INTERNATIONAL NICKEL CO. HUNTINGTON ALLOY #200, HALF HARD, HARDNESS ROCKWELL "B" 75-90. (HARDNESS OF STRIP FROM WHICH PARTS ARE FABRICATED.)
 - (2) BRASS PER UNS 613 COMPOSITION 2. SPRING (BASE MATERIAL BEFORE MANUFACTURING)
 - FINISH: GOLD PLATING, .000050 MINIMUM THICKNESS PER MIL-G-45204, TYPE II AT CONTACT AREA
 - A STRIP OF MATERIAL AND A CERTIFICATE OF COMPLIANCE AND MATERIAL LOT CONTROL NUMBER WITH THE MATERIAL AND FINISH REQUIREMENTS SHALL ACCOMPANY THE FIRST SHIPMENT OF PARTS FROM EACH MATERIAL LOT. EACH SUCCEEDING SHIPMENT OF PARTS FROM THE SAME MATERIAL LOT SHALL HAVE A CERTIFICATE OF COMPLIANCE AND LOT CONTROL NUMBER.
 - SUPPLIER SHALL CONFORM TO THE QUALITY ASSURANCE PROVISIONS SPECIFIED IN NASA DOCUMENT ND1015404 CLASS 3.
 - SYMMETRY: PART MAY BE RESTRAINED DURING MEASUREMENT.
- INTERPRET DRAWING IN ACCORDANCE WITH STANDARDS PRESCRIBED BY MIL-D-70327.
 - PRESERVATION PACKAGING, AND CONTAINER MARKING, PER ND 1002215, CLASS 1, CODE 3.

DASH NO.	DIM. A	MATERIAL	DIM. C
1	.413 .403	NICKEL	.010
2	.843 .833	NICKEL	.010
3	.555 .545	NICKEL	.010
4	1.317 1.307	NICKEL	.020
5	1.412 1.402	NICKEL	.020
6	1.460 1.450	NICKEL	.010
7	1.612 1.602	NICKEL	.020
8	1.070 1.060	NICKEL	.020
9	2.500 2.490	BRASS	.031
10	2.475 2.465	BRASS	.031
11	1.161 1.151	NICKEL	.020
12	1.500 1.490	NICKEL	.020

DASH NO.	DIM. A	MATERIAL	DIM. C
13	.793 .783	NICKEL	.010
14	2.425 2.415	BRASS	.031
15	.723 .713	NICKEL	.010
16	2.375 2.365	BRASS	.031
17	1.255 1.245	NICKEL	.020



PROCURE ONLY FROM APPROVED SOURCES LISTED ON ND1002034 FOR THIS DRAWING.

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 Wheeler</i> DATE 4-10-66 CHECKED <i>W. Warner</i> 14 DEC 66		CONTACT, WRAPOST-MALE, MINIATURE SPECIFICATION CONTROL DRAWING	
APPROVAL <i>Joe Martin</i>		NASA APPROVAL <i>W. J. R. R. R.</i> 12-20-67	CODE IDENT NO. C
APPROVAL <i>W. J. R. R. R.</i>		MIT APPROVAL <i>W. J. R. R. R.</i>	NASA DRAWING NO. 1006782
HEAT TREATMENT SEE NOTES		SCALE NONE	WT
FINAL FINISH SEE NOTES		SHEET 1 OF 1	

1006782