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# REQUIREMENTS:

## 1. GENERAL:

- A. INTERPRET DRAWING IN ACCORDANCE WITH STANDARDS PRESCRIBED BY MIL-D-70327.
- B. SUPPLIER SHALL CONFORM TO QUALITY ASSURANCE PROVISIONS SPECIFIED IN ND 1015404, CLASS 3.
- C. PRESERVATION, PACKAGING, PACKING AND CONTAINER MARKING: PER ND 1002215, CLASS 1, CODE 7.

## 2. DESIGN:

### A. MECHANICAL:

- (1) MATERIAL: PHOSPHOR BRONZE PER QQ-B-750, COMPOSITION A, 40,000 TO 58,000 PSI
- (2) PLATING: .00050 MIN. THICKNESS GOLD PER MIL-G-45204 TYPE 2, CLASS I OVER .0002 MIN. THICKNESS SILVER PER QQ-S-365, TYPE 2 GRADE B.

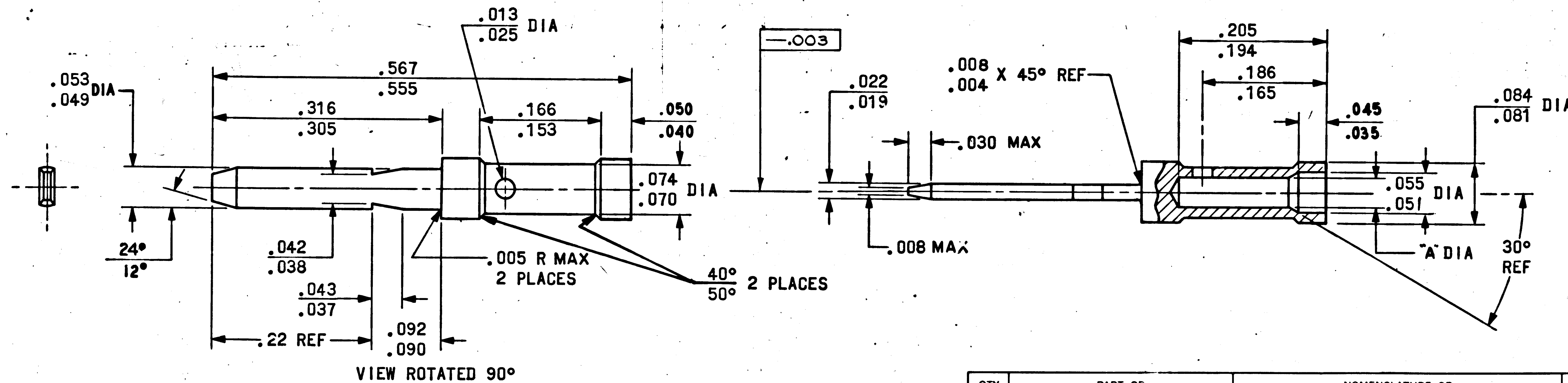
### B. ELECTRICAL:

- (1) CURRENT RATING: 3 AMP RMS

## 3. APPLICATION DATA:

- A. PART MOUNTS INTO INSULATOR SCD 1010956

DASH NUMBER	AWG WIRE SIZE	A DIA
-001	22	.043/.040
-002	26	.028 .025



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

QTY REQD		PART OF IDENTIFYING NO.		NOMENCLATURE OR DESCRIPTION		FIND NO.
LIST OF MATERIALS						
M I T INSTRUMENTATION LAB CAMBRIDGE MASS DWS NO. Contract NAS 9-497				MANNED SPACECRAFT CENTER HOUSTON, TEXAS		
DRAWN <i>Bender</i> DATE <i>22 APR-68</i> CHECKED <i>Moyle</i> DATE <i>26 APR-68</i> APPROVAL <i>D.P. Tumbly</i> APPROVAL				CONTACT, ELECTRICAL-MINIATURE, MALE, CRIMP TYPE		
DO NOT SCALE THIS DRAWING MATERIAL SEE REQUIREMENTS HEAT TREATMENT NONE FINAL FINISH SEE REQUIREMENTS				SPECIFICATION CONTROL DRAWING CODE IDENT NO. SIZE 80230 C SCALE NONE WT NASA DRAWING NO. 1010955		
NEXT ASSY		USED ON		SHEET 1 OF 1		
APPLICATION						

7 9960101

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVAL
-	INITIAL RELEASE CLASS A PER TDRR 20155	6-15-65	
A	REVISED PER TDRR 26336	16 FEB-66	WK
B	REVISED PER TDRR 30412	8 AUG 66	GWW
C	REVISED PER TDRR 32235	10 DEC 66	REF CP

1010955

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