NOTES:

1. REQUIREMENTS:
   a. MATERIAL: BERYLLIUM COPPER PER QQ-C-533. ALLOY 172 (BEFORE MANUFACTURING).
   b. FINISH: GOLD PLATE .000050 MINIMUM THICKNESS PER MIL-S-45204, TYPE II OVER SILVER PLATE PER QQ-S-565 .0002 MINIMUM THICKNESS AT CONTACT AREA.
   c. HEAT TREATMENT: PER MIL-H-7199, ROCKWELL 59-TOM SCALE.
   d. SURFACE QUALITY: 50% STANDARD MIL-STD-18 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-7032P.

3. MARKING:
   a. INTERNAL AND EXTERNAL PACKAGES SHALL BE MARKED PER ND 1002019 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.

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