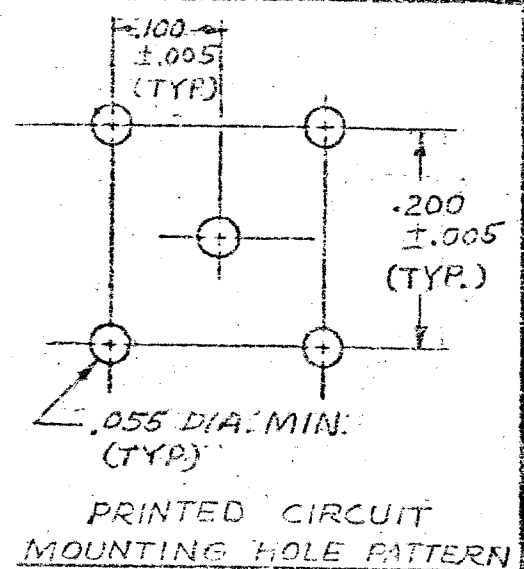
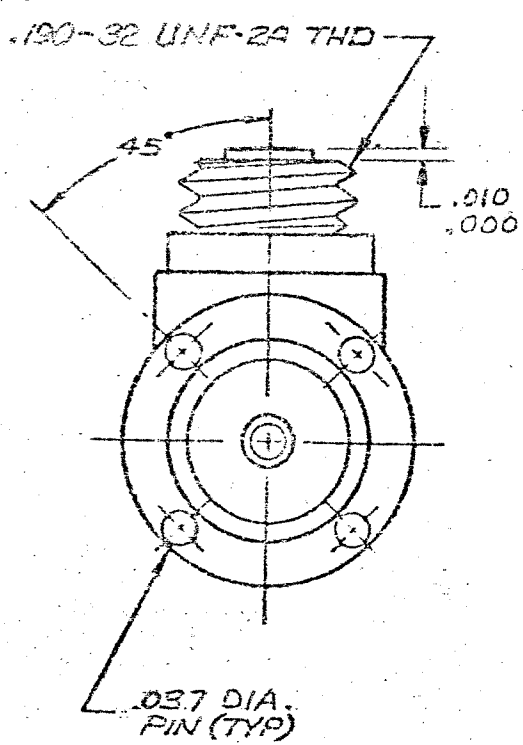
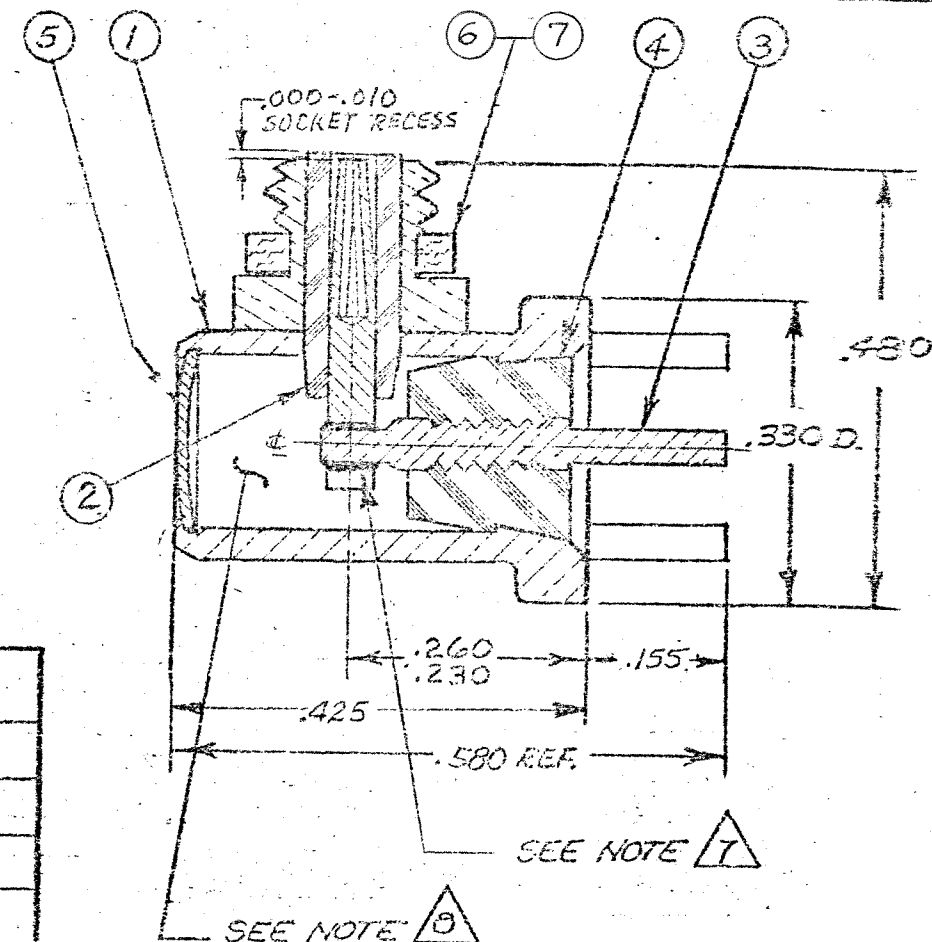




| CODE | MATERIAL, FINISH, NOTES                               |
|------|-------------------------------------------------------|
| 1    | BRASS PER QQ-B-626,                                   |
| 2    | BRASS PER QQ-B-613                                    |
| 3    | TEFLON PER L-P-403                                    |
| 4    | SILICONE RUBBER, ZZ-R-765                             |
| 5    | BERYLLIUM COPPER, QQ-C-530                            |
| 6    | GOLD PLATE, PER MIL-G-45204 TYPE II, GRADE C, CLASS I |
| 7    | SOLDER, COMP. 95 Sn, 5Ag.                             |
| 8    | POTTING COMPOUND PER MEP 201-03                       |
| 9    | SILICONE RUBBER PER ZZ-R-765                          |

| CODE | QUANTITY | DESCRIPTION     | PART NUMBER   | ITEM |
|------|----------|-----------------|---------------|------|
| 9    | 1        | GASKET          | 003-0268-0001 | 7    |
| 4    | 1        | GASKET          | 003-0268-0000 | 6    |
| 2 6  | 1 1      | SEAL DISC       | 003-0098-0002 | 5    |
| 3    | 1 1      | INSULATOR       | 003-0365-0001 | 4    |
| 1 6  | 1 1      | PIN             | 003-0284-0002 | 3    |
| 3 5  | 1 1      | CONTACT SUBASSY | 003-1506-0001 | 2    |
| 1 6  | 1 1      | HOUSING SUBASSY | 003-0425-0002 | 1    |
| CODE | QUANTITY | DESCRIPTION     | PART NUMBER   | ITEM |

2) THIS CONNECTOR SAME AS 031-0061-0001 EXCEPT FOR PLATING.  
1) THIS CONNECTOR MATES WITH ALL 50 OHM GOLDEN CRIMP PLUGS & ALL PLUGS IN SERIES S-50 AS LISTED IN MALCO CATALOG.

NOTES: UNLESS OTHERWISE SPECIFIED

|                                                                                       |  |                                                                                             |  |                                                 |  |                                                        |  |
|---------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------|--|-------------------------------------------------|--|--------------------------------------------------------|--|
| B 2407 REDRAWN & UPDATED 003-0098-0002 WAS 003-1069-0002 SOCKET MAT'L WAS COIN SILVER |  | C 247 80 HOUSING SUBASSY WAS 003-1066-0002 .33 DIA WAS .325 DIA, ADD .025 .05 DIA MIN (TYP) |  | D 2090 P/N WAS 131-0142-0001                    |  | E 368 37 ITEM 6, WAS 003-0011-0001                     |  |
| ASSEMBLY                                                                              |  | NO TRAD                                                                                     |  | NEXT ASSEMBLIES                                 |  | REASON FOR REVISION                                    |  |
| LET                                                                                   |  | EOD                                                                                         |  | REASON FOR REVISION                             |  | LET                                                    |  |
| STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED DEC. = .010                            |  | FRACTION = 5/16                                                                             |  | ANGLES = 5°                                     |  | ECCENTRICITY MAX. T.I.R. HOLE DIA. = SURFACE ROUGHNESS |  |
| MICRO INCHES                                                                          |  | THREADS TO MIL-S-7742                                                                       |  | COMMERCIAL TOLERANCES APPLY TO STOCK DIMENSIONS |  | MATERIAL                                               |  |
| GOLDEN CRIMP                                                                          |  | 50 OHM RECEPTACLE                                                                           |  | RT ANGLE PRINTED CIRCUIT                        |  | NOTED                                                  |  |
| PROD CODE 941                                                                         |  | SCALE 1/2                                                                                   |  | DATE 5/12/74                                    |  | DRAWN BY (G.M.)                                        |  |
| CODE CDM                                                                              |  | 131-0142-000* E                                                                             |  |                                                 |  |                                                        |  |