



| REVISIONS | | | |
|-----------------|-------------|---------|-------------|
| REV | DESCRIPTION | DATE | APPROVED |
| 01 ₁ | REVISED | 1/28/87 | [Signature] |

| | | |
|----------------------|--|----------------------------|
| HOUSING COUPLING NUT | STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303 | GOLD PLATE PER MIL-G-45204 |
| DIELECTRIC | TFE FLUOROCARBON PER ASTM-D-1457 | N/A |
| CENTER CONTACT | BERYLLIUM COPPER PER ASTM-B-196 OR ASTM-B-197, ALLOY C17300, CONDITION H | GOLD PLATE PER MIL-G-45204 |
| RETAINING RING | BERYLLIUM COPPER PER ASTM-B-194, ALLOY C17200, CONDITION H | N/A |
| GASKET | SILICONE RUBBER PER ZZ-R-765 | N/A |

| COMPONENT | MATERIAL | FINISH |
|-----------|----------|--------|
|-----------|----------|--------|

| | | | |
|---|----------------|-------------|---|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES FRAC. ± 1/64 DEC. ± .005 ANGLES ± 1° | DRAWN BY RMK | DATE 5/4/70 | AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599 |
| | CHECKED BY PRB | 5/5/70 | |
| | APPD BY DN | 5/5/70 | |

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|---|--------------------|--------------------------------|----------------------|
| These drawings and specifications are the property of M/A COM Interconnect Div. and shall not be reproduced or copied or used in whole or in part as the basis for the manufacture or sale of item(s) without written permission. | USE ASSY PROCEDURE | TITLE OSM PLUG TO OSMM JACK | |
| | NO. A.P. N/A | SIZE B | CODE IDENT NO. 26805 |
| | | SCALE 8:1 | 2082-2212-00 |

NOTES:
1. CAPTURED CENTER CONTACT

.XXX = in
XX.X = mm (REF)

CUSTOMER DRAWING

AMP PART # 1053775-1
SHEET 1 OF 1 REV A