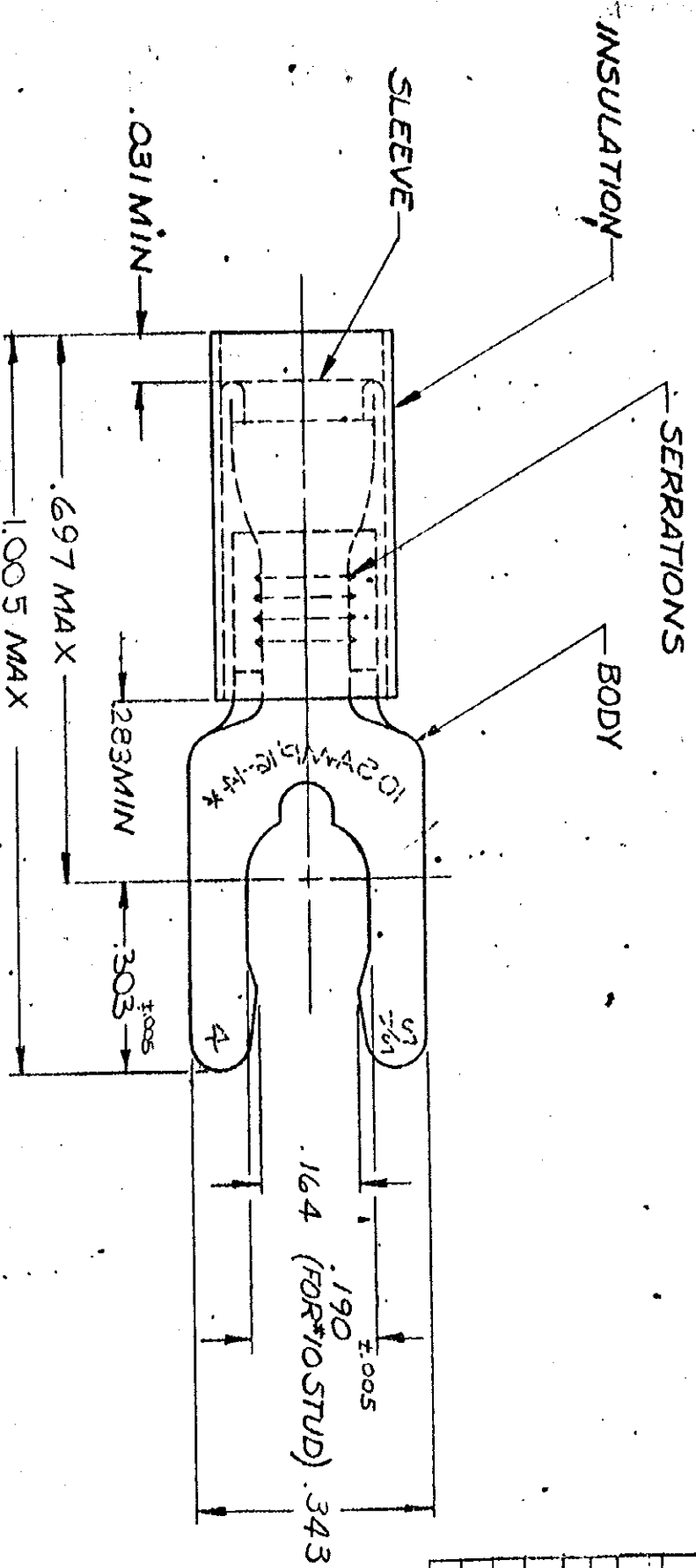


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FOR WIRE INS. DIA (SEE TABLE II)
TONGUE MATERIAL THK .031 ±.002

| ZONE | LTR | DESCRIPTION | DATE | APPROVED |
|------|-----|--|----------|----------|
| O | | NPS 70-0115 (REV2) # 70-0831 (REV1) Full | 12-8-70 | PCY |
| A | | REVISED P-6612 WA | 6-18-71 | PCY |
| B | | REK PER ECN PC-5578 | 8-9-72 | WML |
| C | | REVISED PER ECN F-598 | 10-22-72 | WML |
| D | | - 2 INACTIVE P-9048 | 8-9-73 | WML |
| E | | - 2 REACTIVE PER P-10234 | 7-14-83 | D-777 |
| F | | REVISED G-3044 | 4-12-88 | GY |
| G | | OBSOLETE 52422 PER G-3997 JT | 10/6/88 | PS |
| H | | OBS. - 2 PER G- 3788 | 3-27-89 | GY |
| J | | REV/0720-0043-93 | 3-12-93 | MJ |

TABLE I

| | | | |
|-----|---------------|--------------|----------------------------------|
| 100 | LOOSE PC, BOX | 8-52422-1 | INSULATION: NYLON COLOR: BLUE |
| 1 | WIRE TERMINAL | SEE TABLE II | SLEEVE: COPPER (QA-C-576) |
| | | | BODY: PHOSPHOR BRONZE (QA-B-750) |
| | | | TIN PL (MIL-T-10727) |
| | | | MATERIAL & FINISH |

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS ±.008 ANGLES 5°

CONTRACT NO. 4
DR. M. Emmert 12-5-70
CHK. J. G. 12-5-70
APPD. J. G. 12-10-70
REL. K. G. 12-14-70
OSGN APPD.
OTHER APPD.

AMP INCORPORATED
HARRISBURG, PENNSYLVANIA
WIRE TERMINAL
P.I.D.G.-SPRING SPADE
WIRE SIZE: 16-14
SCALE: NTS
52422

TABLE II

| | | |
|-----------|-----------------|---------------|
| 8-52422-1 | | .115 - .170 |
| 52422-1 | 52422-3 | .115 - .170 |
| 52422-2 | 52422-2 | .105 - .150 |
| 52422-3 | 52422-3 | .105 - .150 |
| PART NO | PART NO ON TAPE | WIRE INS. DIA |