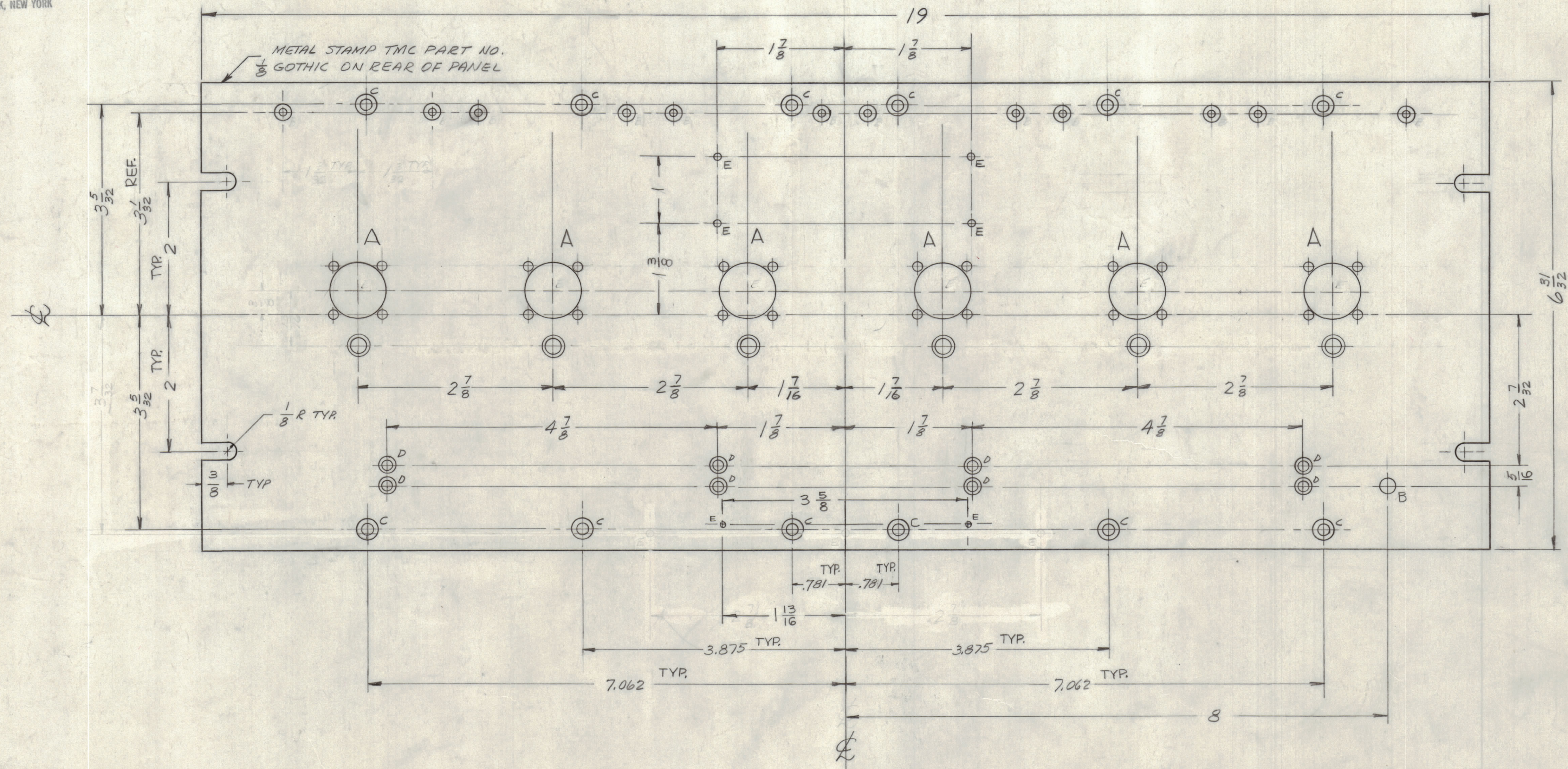


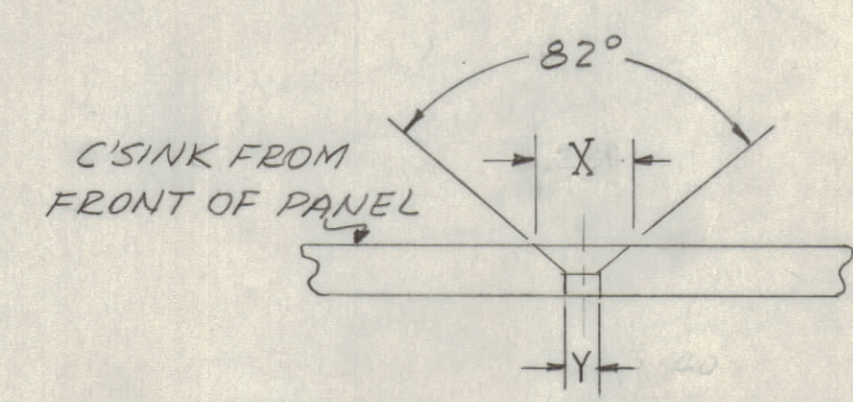
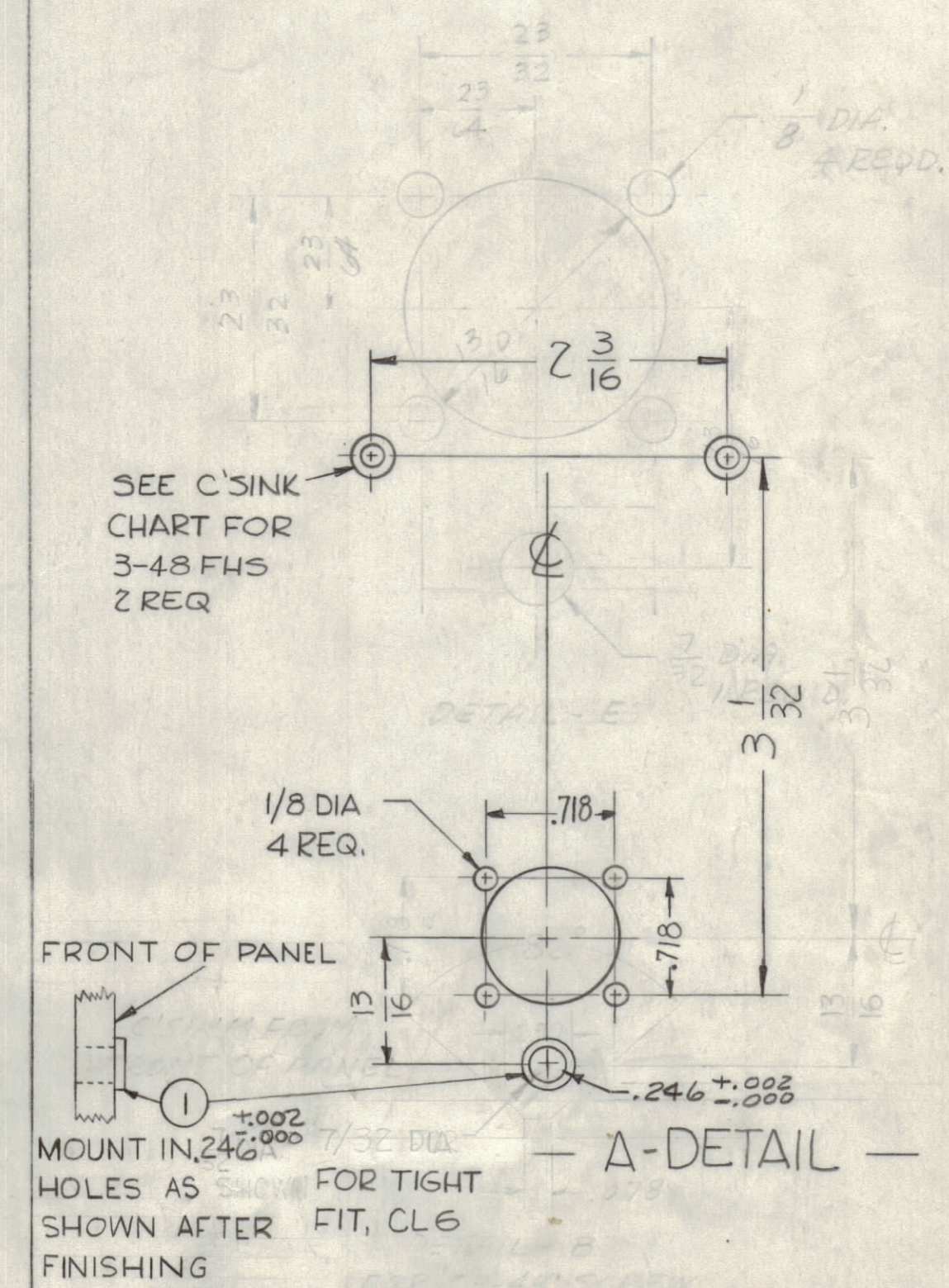
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THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK



- HOLES -**
- A - SEE DETAIL 6 REQ'D.
 - B - 13/64 DIA. 1 REQ'D.
 - C - SEE CHART 12 REQ'D.
 - D - SEE CHART 8 REQ'D.
 - E - .078 DIA. 6 REQ'D.



| HOLES | SCREW TYPE | X | Y |
|----------|------------|------|------|
| A-DETAIL | 3-48FHS | .204 | — |
| C | 6-32FHS | .284 | .144 |
| D | 4-40FHS | .230 | .120 |

— DRILL & TAP FOR 3-48

- MACHINING -**
- 1- LATERAL BOW OF PANEL MUST BE KEPT TO .031 TOL.
 - 2- MILL ALL EDGES.
 - 3- HOLES MUST BE DRILLED
 - 4- ALL THREADED HOLES & HOLE DIAM. MUST BE HELD AFTER ETCHING.
 - 5- PANEL MUST BE FREE OF ALL MACHINING MARKS, GOUGES & SCRATCHES. IF NECESSARY SAND FRONT, WITH #120 GRIT SANDPAPER.

- FINISH -**
- S404 - YELLOW IRIDITE
 - S114 - ZINC CHEOMATE PRIMER
 - PAINT PER S1365 (MIL-E-15090 REV B TYPE 3 CLASS 2)
 - OR
 - PRIME & PAINT PER CUSTOMER

FRONT & EDGES ONLY

| DECIMALS | FRACTIONS | TOLERANCES |
|----------|-----------|------------|
| ± .05 | ± 1/64 | ± .005 |
| ± .01 | ± 1/32 | ± .002 |
| ± .005 | ± 1/64 | ± .001 |

| SYM | ZONE | DESCRIPTION | DATE | CH. NO. | DRAFTS | CHECKER | ENG. APP. |
|-----|------|--|----------|---------|--------|---------|-----------|
| C | | NP HOLES RELOC. (E) | 8-10-78 | 21671 | | | |
| B | D2 | DWG UPDATED | 4/24/83 | 10476 | | | |
| A | D2 | Item (D) ADDED | 11-29-81 | 59621 | | | |
| | | Was 124 Dia On 'A' Detail, 5/16 Dim. Was 5/8 | | | | | |

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

UNLESS OTHERWISE SPECIFIED: SCALE

DIMENSIONS ARE IN INCHES

TOLERANCES ON FRACTIONS ± 1/64 DECIMALS ± .005 ANGLES ± 1/2°

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS & SHARP EDGES

| REQ. PER UNIT | MODEL | SECTION | ASSY. NO. | DATE |
|---------------|-----------|---------|-----------|---------|
| 1 | QDP 7D1X6 | | | 10-2-61 |

| REQ. ITEM | PART NO. | DESCRIPTION | SYMBOL |
|--------------------|----------|-----------------|--------|
| 4 | BB-115 | BEARING, OILITE | A |
| 3/16 THICK | | | |
| STOCK SIZE | | | |
| ALUMINUM | | | |
| MATERIAL | | | |
| 2024-T3 | | | |
| TYPE & TEMPER | | | |
| HEAT TREAT. SPEC. | | | |
| SEE NOTES | | | |
| FINISH & SPEC. NO. | | | |
| ELEC. DES. APP. | | | |
| MECH. DES. APP. | | | |
| SHEET OF | | | |
| MS-2671 | | | |

MS-2671

C

B

A