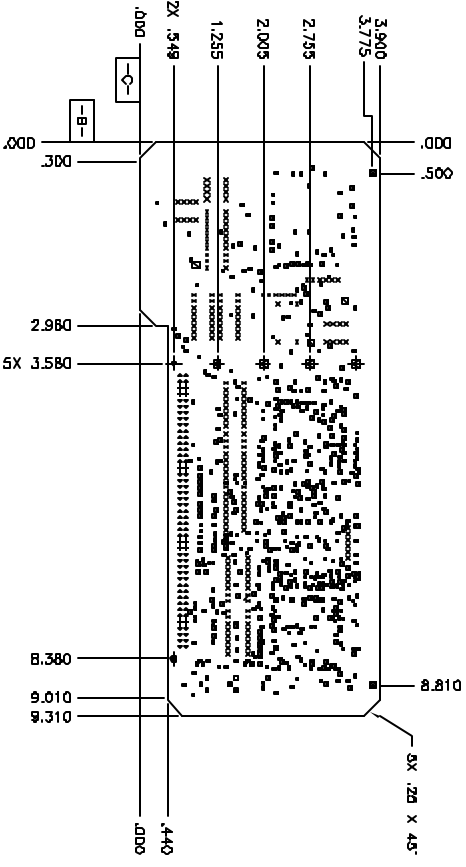


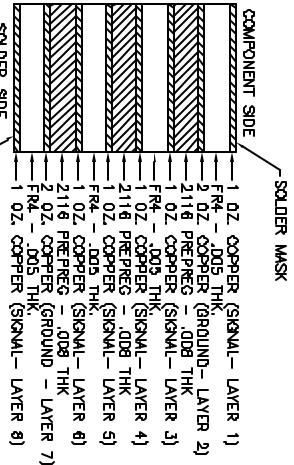
| | | | | | |
|-----|----------|-------------------------------------|----------|----------|------|
| REV | DATE | DESCRIPTION | DESIGNER | APPROVER | DATE |
| A | 30-20301 | INITIAL RELEASE (From 20-20301) (A) | | | |



| SYN | SIZE | HOLE | PLATE |
|-----|----------|------|-------|
| B | .020 DIA | Ø37 | YES |
| B | .025 DIA | 4 | YES |
| B | .032 DIA | 40 | YES |
| B | .035 DIA | 17/8 | YES |
| B | .040 DIA | 8 | YES |
| B | .052 DIA | 3 | YES |
| B | .110 DIA | 4 | YES |
| B | .110 DIA | 2 | NO |
| B | .082 DIA | 4 | YES |

- NOTES:
- DESIGN AND FABRICATION SHALL BE IN ACCORDANCE WITH 30-20301 OR 29-20301.03.
 - SOLDER MASK MUST BE APPLIED OVER BARE COPPER EXCEPT AS NOTED.
 - MARKING SHALL BE ON CONNECTION SIDE AND SHALL INCLUDE AS A MINIMUM:

- MARKING:
- MANUFACTURER'S NAME
 - MANUFACTURER'S PART NUMBER
 - MANUFACTURER'S LOT CODE
 - 30-20301 REV A
 - CONTROLLER
 - 30-20301 REV
- MARKING LABELS AS 29-20301.XX IS ACCEPTABLE.
- ▲ OVERALL THICKNESS INCLUDES PLATING.



LAYER ASSIGNMENTS

MASSACHUSETTS INSTITUTE OF TECHNOLOGY
 30-20301
 PCB, CONTROLLER

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS SHALL BE IN INCHES
 DIMENSIONS ARE IN INCHES
 TOLERANCES UNLESS SPECIFIED:
 1. PLACE DECIMALS ±.01
 2. THIRD ANGLE PROJECTION

DATE: 1/11