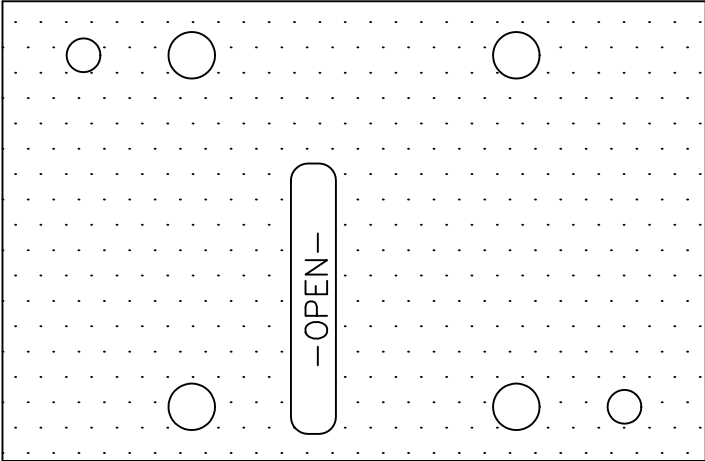


COMPONENT SIDE



SOLDER SIDE 12

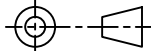
NOTES: (UNLESS OTHERWISE SPECIFIED)

- INTERPRET DRAWING IN ACCORDANCE WITH ANSI Y14.5M 1982 DIMENSIONING AND TOLERANCING.
- MATERIAL: ROGERS 4350B, .020 THK, 3.48 DIELECTRIC CONSTANT. FINISHED PLATING THICKNESS TO BE 2 OZ. CU TOTAL (1 OZ. CLAD, 1 OZ. PLATED).
- ALL FABRICATION AND PLATING TO BE PER IPC-A-600. PLATING MATERIAL TO BE COPPER PLATE PER MIL-C-14550 CLASS 2, AND TIN/LEAD PER QQ-S-571.
- FINISH:
 - COMPONENT SIDE:
SOLDER MASK OVER BARE COPPER (SMOBC) USING AN APPROVED LIQUID-PHOTO-IMAGEABLE MASK (LPI), COLOR BLUE.
 - SOLDER SIDE:
TIN/LEAD COMPOSITION TO BE 60/40% TIN/LEAD OVER COPPER, LEVELED
 - ALL ETCHED PATTERNS AND HOLE WALLS TO HAVE .001 MINIMUM COPPER PLATE.
- UNLESS OTHERWISE SPECIFIED, ALL HOLES ARE TO BE PLATED THRU. ALL HOLES SIZES ARE AFTER PLATING.
- BOARD EDGE MATERIAL NOT TO BE PLATED. EDGE MATERIAL OF CUTOUT MARKED "OPEN" NOT TO BE PLATED.
- ALL DRILLING IS TO BE PERFORMED FROM FRONT SIDE OF BOARD.
- ALL NON-DIMENSIONED HOLES ARE Ø.028 AND ARE TO BE WITHIN .005 OF HOLE CENTERS.
- DOT-HATCHED PATTERN INDICATES AREAS TO BE UNETCHED AND PLATED.
- USE ARTWORK M3-000537.
- ALL PHOTOGRAPHY IS THE EXCLUSIVE PROPERTY OF MACOM AND IS TO BE RETURNED TO MACOM DOCUMENTATION AT THE COMPLETION OF EACH ORDER UNLESS OTHER PRIOR ARRANGEMENTS HAVE BEEN MADE.
- VIEW AS FAR SIDE AS LOOKING THRU THE PC BOARD.
- REMOVE ALL SHARP BURRS AND SHARP EDGES AFTER FUSING AND PLATING.

HOLE	DIA.	QTY	PLATED
A	.172	4	NO
B	.125	2	NO

UNLESS OTHERWISE SPECIFIED
INTERPRET DRAWING PER ASME Y14.100
DO NOT SCALE THIS DRAWING

NOTE: THIS DRW INCORPORATES
THIRD ANGLE PROJECTION



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UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES AND
INTERPRETED PER ASME Y14.5

TOLERANCES ON

DECIMALS ANGLES

.X ± .1
.XX ± .02
.XXX ± .005
.XXXX ± .0005 ±0.5°

UNLESS OTHERWISE SPECIFIED
6.3 ALL OVER

MATERIAL

SEE NOTES

FINISH

SEE NOTES



TITLE
PCB, TEST FIXTURE, R04350,
.020, THK,CGH400100, F&P

SIZE

B

DRAWING NO.

3-000537

REV

C

SCALE:

1:1

PACKAGE
TYPE:

PCB

SHEET 1 OF 1