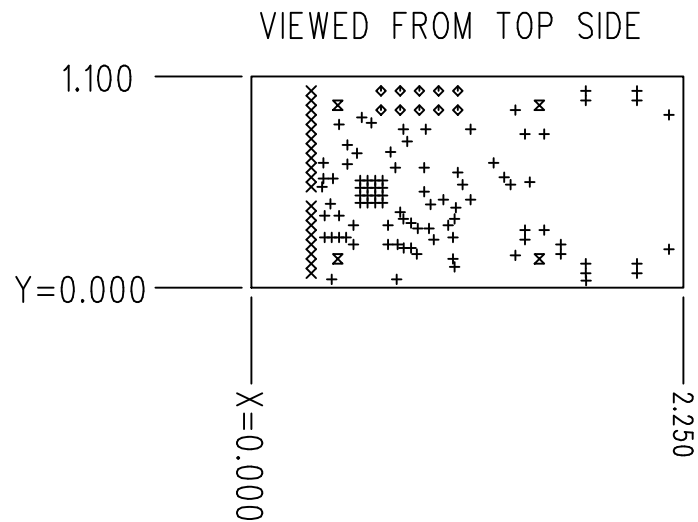
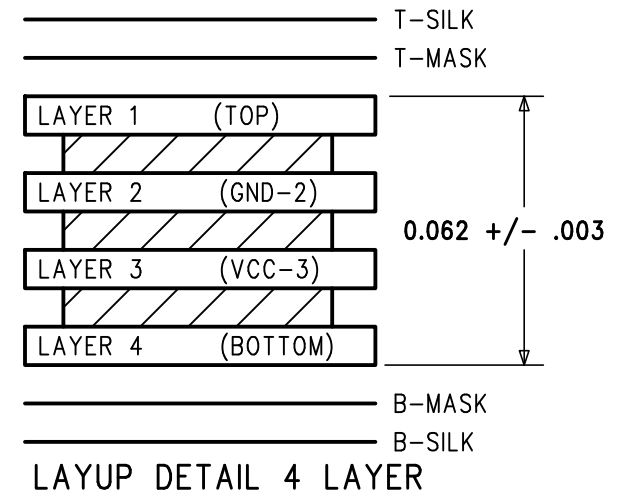


PDF

NOTES: UNLESS OTHERWISE SPECIFIED.

- 1 MATERIAL: EPOXY GLASS LAMINATE (FR4), GREEN, COPPER 1 OZ. ALL LAYERS, MUST MEET UL FLAMMABILITY REQUIREMENTS 94V-0.
- 2 COPPER FOIL THICKNESS AFTER THRU HOLE SHALL BE 0.0028 MIN. ON BOTH SIDES OF BOARD. THRU HOLE WALL THICKNESS TO BE 0.0014 MIN
- 3 APPLY SOLDER MASK TO BOTH SIDES OF BOARD USING L.P.I. OVER BARE COPPER, COLOR "RED"
- 4 APPLY SILKSCREEN, VENDORS UL NO. AND DATE CODE USING HIGH TEMPERATURE EPOXY INK, COLOR "WHITE" ON TOP SIDE OF BOARD.
- 5 ALL HOLES ARE PLATED THRU UNLESS SPECIFIED.
- 6 FABRICATE BOARD USING ARTWORK NO. FRB-01 / WTD-01 REV B
- 7 MAXIMUM ALLOWABLE BOARD WARPAGE = 0.012 INCH IN BOW.
- 8 OVERALL THICKNESS BEFORE SOLDERMASK TO BE .062 +/- .003
- 9 GOLD FLASH .000003 OVER .0002 NICKEL. AFTER SOLDERMASK APPLICATION
- 10 BOARD MUST BE RoHS COMPLIANT.

| | | | |
|--|--|----------------------------|----------|
| DO NOT SCALE DWG ALL DIMS IN INCHES TOLERANCES .X +/- .030 .XX +/- .010 .XXX +/- .003 ANGLES +/- .5 DEG. UNLESS OTHERWISE SPECIFIED | TENACORE | | |
| | FABRICATION DWG. FireBrand / WatchDog | | |
| | DWG SIZE | DWG NO. FRB-01 / WTD-01 | REV B |
| | SCALE: 1 : 1 | SHEET: 1 OF 3 | |



| SIZE | QTY | SYM | PLATED | TOL |
|------|-----|-----|--------|--------|
| 10 | 92 | + | YES | +/-3.0 |
| 13 | 19 | × | YES | +/-3.0 |
| 39 | 10 | ◇ | YES | +/-3.0 |
| 100 | 4 | ⊗ | YES | +/-3.0 |

DO NOT SCALE DWG
ALL DIMS IN INCHES
TOLERANCES
.X +/- .030
.XX +/- .010
.XXX +/- .003
ANGLES +/- .5 DEG.
UNLESS OTHERWISE SPECIFIED

TENACORE

FABRICATION DWG.
FireBrand / WatchDog

| DWG | DWG NO. | REV |
|--------------|-----------------|------|
| SIZE A | FRB-01 / WTD-01 | B |
| SCALE: 1 : 1 | SHEET: 2 | OF 3 |