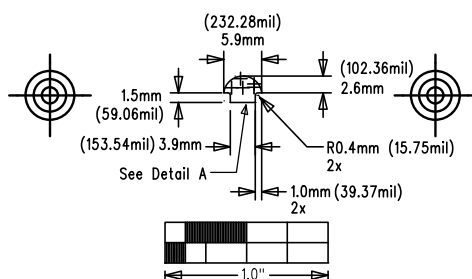


HALF MOON BAY (MAXREFDES26#)	
ALS+Temp Sensor	
P/N: EPCBREFDES26	REV A
LAYER	DRILL & MECHANICALS
DATE:	



SIZE	QTY	SYM	PLATED	TOL
5	5	+	YES	+/-3.0

NOTES: UNLESS OTHERWISE SPECIFIED

1. FABRICATE USING PROVIDED GERBER FILES PER LATEST REVISION OF IPC-A-600 UNLESS OTHERWISE NOTED.
2. MATERIAL: RoHS COMPLIANT FR-408 OR SIMILAR LAMINATE MATERIAL WITH $T_g \geq 170$ AND COMPATIBLE WITH LEAD-FREE SOLDERING PROCESS.
3. BOARD DIMENSIONS: 0.161"X0.232" (4.1mmx5.9mm) +/- 0.005". BOARD THICKNESS (FINISHED): 0.031" (0.787mm) +/-0.003".
4. LAYERS: 2.
5. MINIMUM TRACE/SPACING: 8MILS/6MILS.
6. COPPER CLAD FINISH: 1oz MINIMUM ON ALL LAYERS.
7. SURFACE MOUNT PADS: 20.
8. SOLDERMASK: GREEN LPI SMOBC.
9. LEGENDS: WHITE. DOUBLE-SIDED. NON-CONDUCTIVE EPOXY INK OR EQUIVALENT. CLIPPED ALL LEGENDS FROM EXPOSED METAL.
10. PLATING: MUST BE LEAD FREE AND RoHS COMPLIANT.
11. FINISH: IMMERSION GOLD.
12. VENDOR LOGO & DATE CODE IN INK ON BOTTOM SIDE ONLY. DATE CODE FORMAT MUST BE YYWW ONLY.
13. THRU HOLES: 0.001" MIN.
14. TOLERANCES:
 PLATED-THRU HOLES: +/-0.003"
 PATTERN-TO-PATTERN: +/-0.005"
 LEGEND TO LEGEND: +/-0.007"
 SOLDERMASK TO PATTERN: +/-0.005".