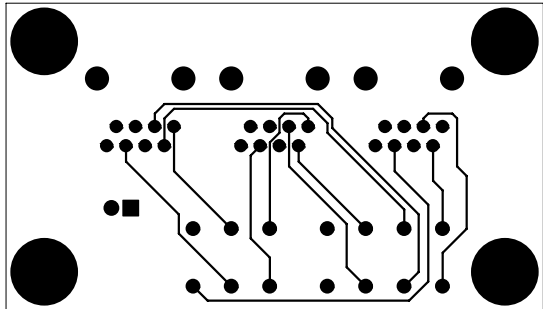


- FABRICATION NOTES:
1. MATERIAL: COPPER WEIGHT SHALL BE 1oz ON ALL LAYERS. OVERALL BOARD THICKNESS TO 0.062" +/- 0.007"
 2. UNLESS OTHERWISE SPECIFIED ALL HOLE DIMENSIONS APPLY AFTER PLATING.
 3. ALL HOLES SHALL BE LOCATED WITHIN 0.003" DIAMTER OF TRUE POSITION. LAYER TO LAYER REGISTRATION SHALL BE WITHIN 0.003".
 4. CONDUCTOR WIDTHS AND SPACING SHALL BE WITHIN +/-001" OF ARTWORK ORIGINALS.
 5. APPLY SOLDERMASK OVER BARE COPPER. COLOR: BLACK.
 6. WARP OR TWIST OF BOARD SHALL NOT EXCEED 0.010 INCH PER INCH.
 7. SILKSCREEN BOTH TOP AND BOTTOM COMPONENT SIDES WITH WHITE EPOXY INK.
 8. REMOVE ALL BURRS.
 9. CUT OUTSIDE OF 0.001" BOARD OUTLINE.



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

DRILL CHART: TOP to BOTTOM			
ALL UNITS ARE IN MILS			
FIGURE	SIZE	PLATED	QTY
138	38.0	PLATED	38
143	43.0	PLATED	2
157	157.0	PLATED	4
126	126.0	NON-PLATED	6

UNLESS OTHERWISE SPECIFIED	SIGNATURES	DATE	ESP DWSM ETHERNET DISCONNECT			
			MONTEREY BAY AQUARIUM RESEARCH INSTITUTE 7700 SANDHOLDT ROAD MOSS LANDING, CA			
	DIMENSIONS ARE IN INCHES TOLERANCES ON: 2 PL DECIMALS +/- 0.02" 3 PL DECIMALS +/- 0.005" ANGLES +/- 1 Degree FRACTIONS ,	DESIGNED BY: SCOTT JENSEN		SIZE B	REVISION 0-0	DWG NO 10020314
		LAYOUT BY: JOSE ROSAL		SCALE 1 - 1		SHEET 1 - 1