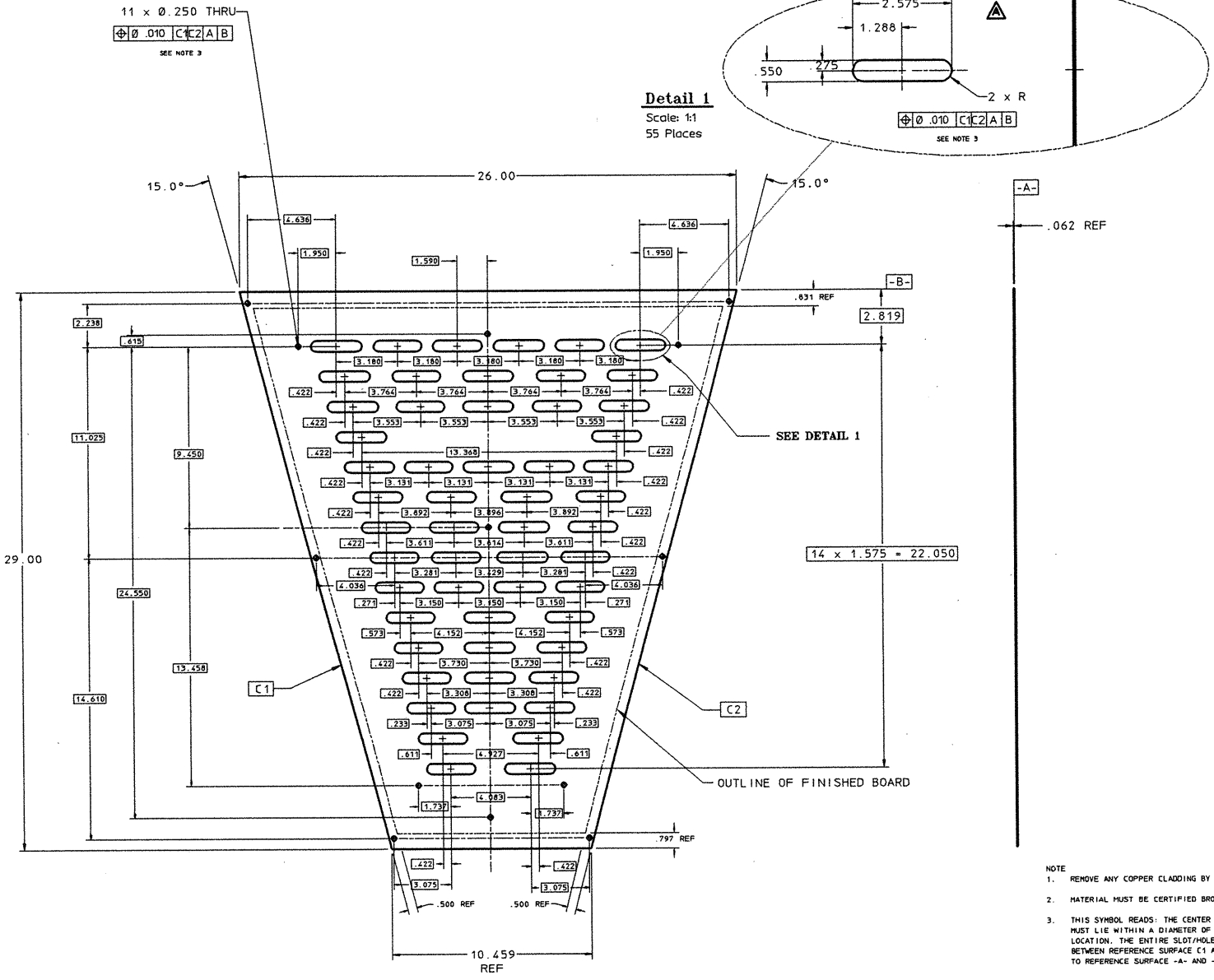

NOTE

1. REMOVE ANY COPPER CLADDING BY ETCHING FROM BOTH SIDES OF BOARD.
2. MATERIAL MUST BE CERTIFIED BROMIDE FREE
3. THIS SYMBOL READS: THE CENTER OF THE FEATURE DESCRIBED MUST LIE WITHIN A DIAMETER OF .010 AROUND THE THEORETICAL LOCATION. THE ENTIRE SLOT/HOLE PATTERN MUST BE SYMMETRICAL BETWEEN REFERENCE SURFACE C1 AND C2, AND BE AT RIGHT ANGLES TO REFERENCE SURFACE -A- AND -B-.

24A3736A

			.064" LAMINATE, HIGH PRESSURE GLASS/EPOXY, per FED SPEC LP509a TYPE 4 GRADE G-10 (DO NOT USE FR-4) see NOTE 2		
1	X	Part Number	Material/Parts Call-Out		
ITEM	REQ	PART NUMBER	DESCRIPTION		
☆	0.000		STAR DRAWING NUMBER: TPOXXX-E-1	REV: A	RHIC DRAWING NUMBER: XXXXXXXXX -

UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE INCHES / CENTIMETERS; X = ±.005 (.1); ANGLES ±5°; XXX = ±.010 (.25); XXX.X = ±.005 (.127); XX.XX = ±.002 (.05); XX.XXX = ±.001 (.025); FINISH: RINSE W/ALCOHOL; TAG & BAG; BOEHM

SHOP ORDERS

LAWRENCE BERKELEY LABORATORY
UNIVERSITY OF CALIFORNIA - BERKELEY
RHIC-STAR-TPC
INNER SECTOR
PAD PLANE INSULATOR BOARD

REV	DWN	CHK	APP	DATE	CHANGES
A	JB			950330	CUTOUT WAS 2.625 x.75, CHANGED 1.000

PATENT CLASS	DRAWING TYPE	SCALE: FULL	SHT SIZE
	DETAIL	00X0000	A
	DRAWING NUMBER	SUPERSEDES ITEM	SUPERSEDES REV
	8052-24	SR-02-04	24A3736 A