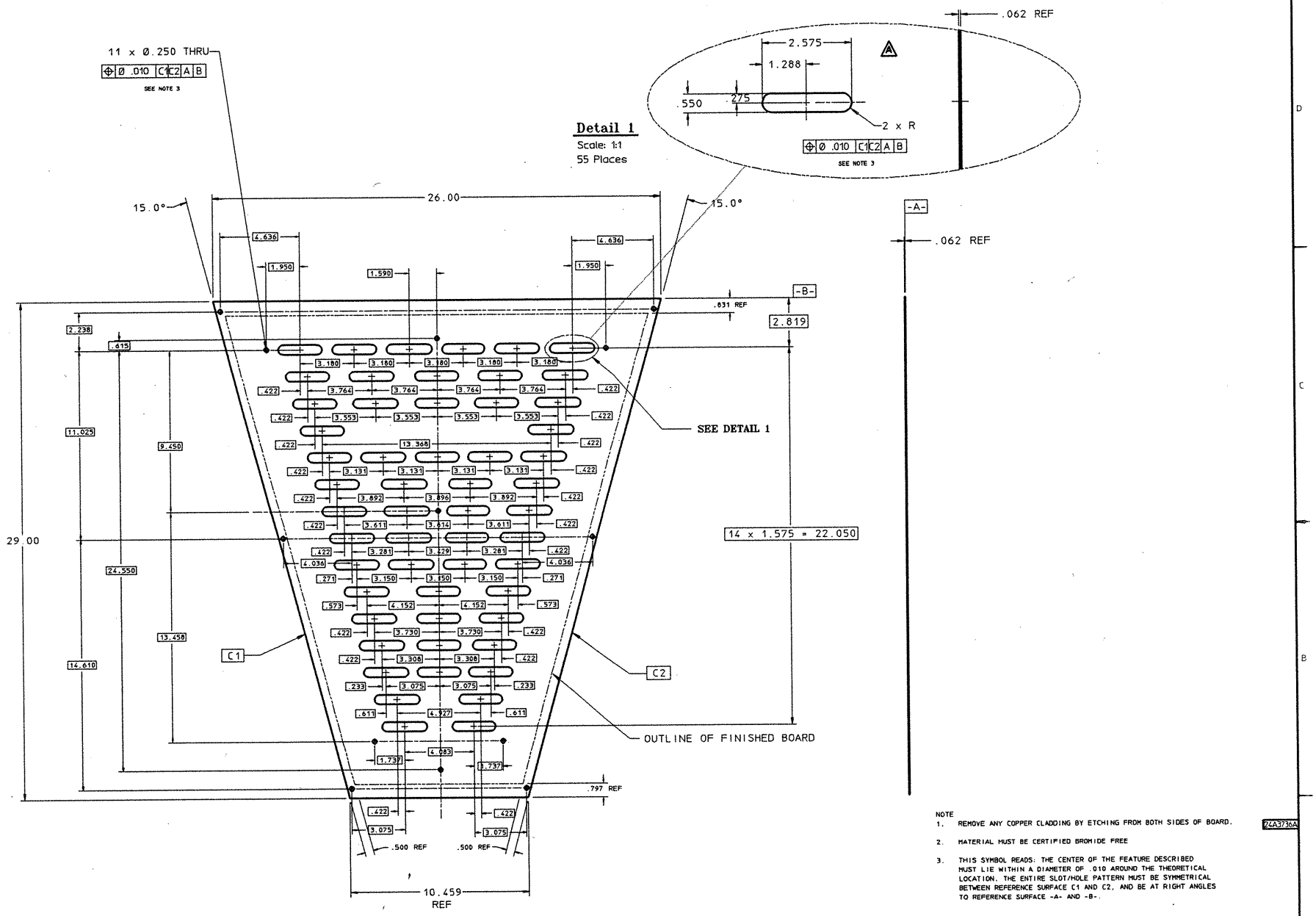

NOTE

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 1X	Part Number	Material/Parts Call-Out	
ITEM QTY	PART NUMBER	DESCRIPTION	

SHOP ORDERS		STAR DRAWING NUMBER	REV.	RHIC DRAWING NUMBER	REV.
		TPOXXX-E-1	A	XXXXXXXXXX	-
		PATTERN GENERATOR			
		J. BOEHM			
		PATTERN LOCATION			
		DETAIL			
		REINFORCEMENT			
		8052-24			

LAWRENCE BERKELEY LABORATORY
UNIVERSITY OF CALIFORNIA - BERKELEY
RHIC-STAR-TPC
INNER SECTOR
PAD PLANE INSULATOR BOARD
SCALE: FULL
SR-02-01
24A3736 A

				UNLESS OTHERWISE SPECIFIED	
				ALL DIMENSIONS ARE	INCHES
					CENTIMETERS
				X/X = ±.06/.15	ANGLES ±3°
				XX/X = ±.03/.05	FINISH
				XXX/XXX = ±.02/.01	125 µin
A	JB	950330	CUTOUT WAS 2.625 x.75, CHANGED L.000		
REV.	DWN	CHK	ENG	DATE	CHANGES