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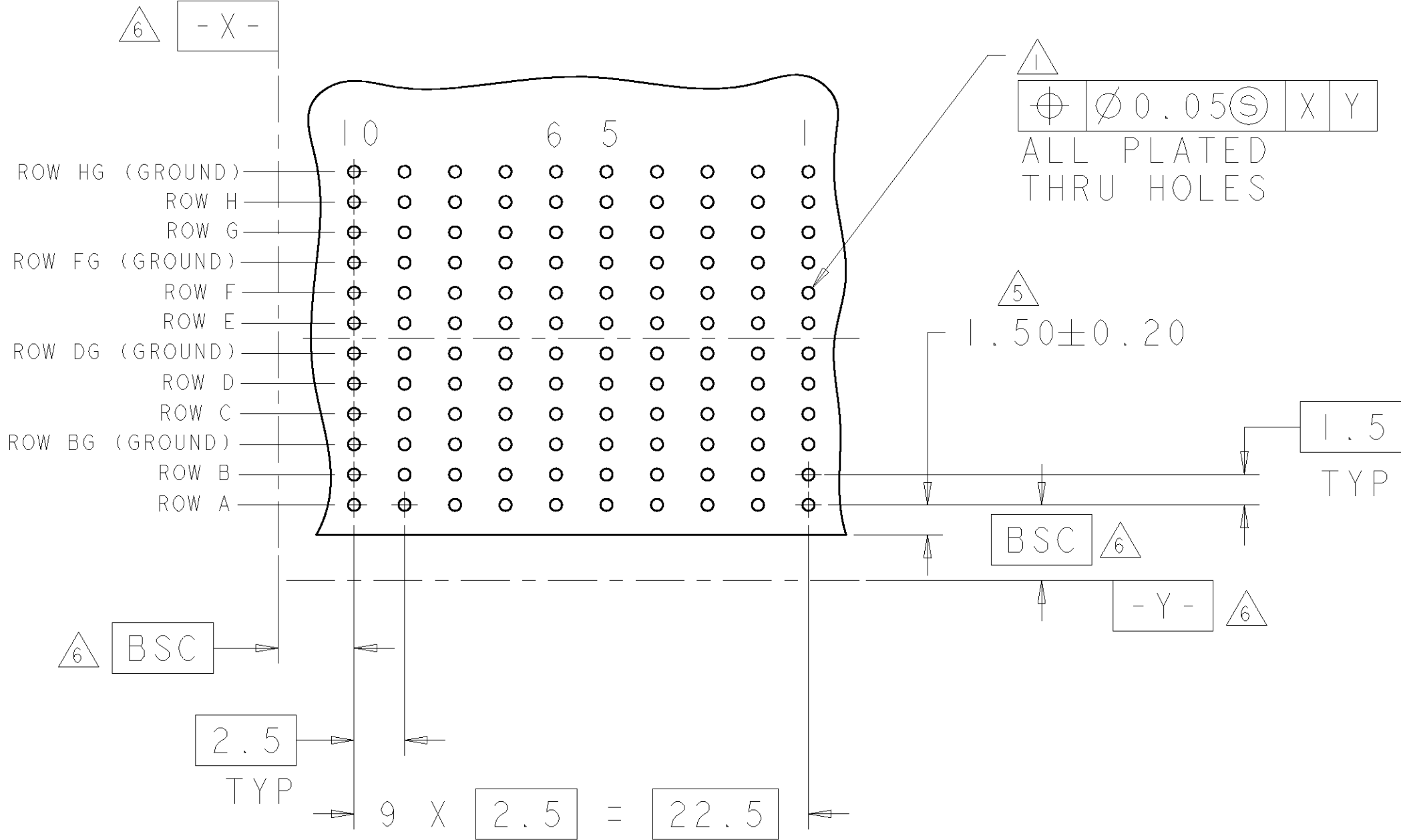
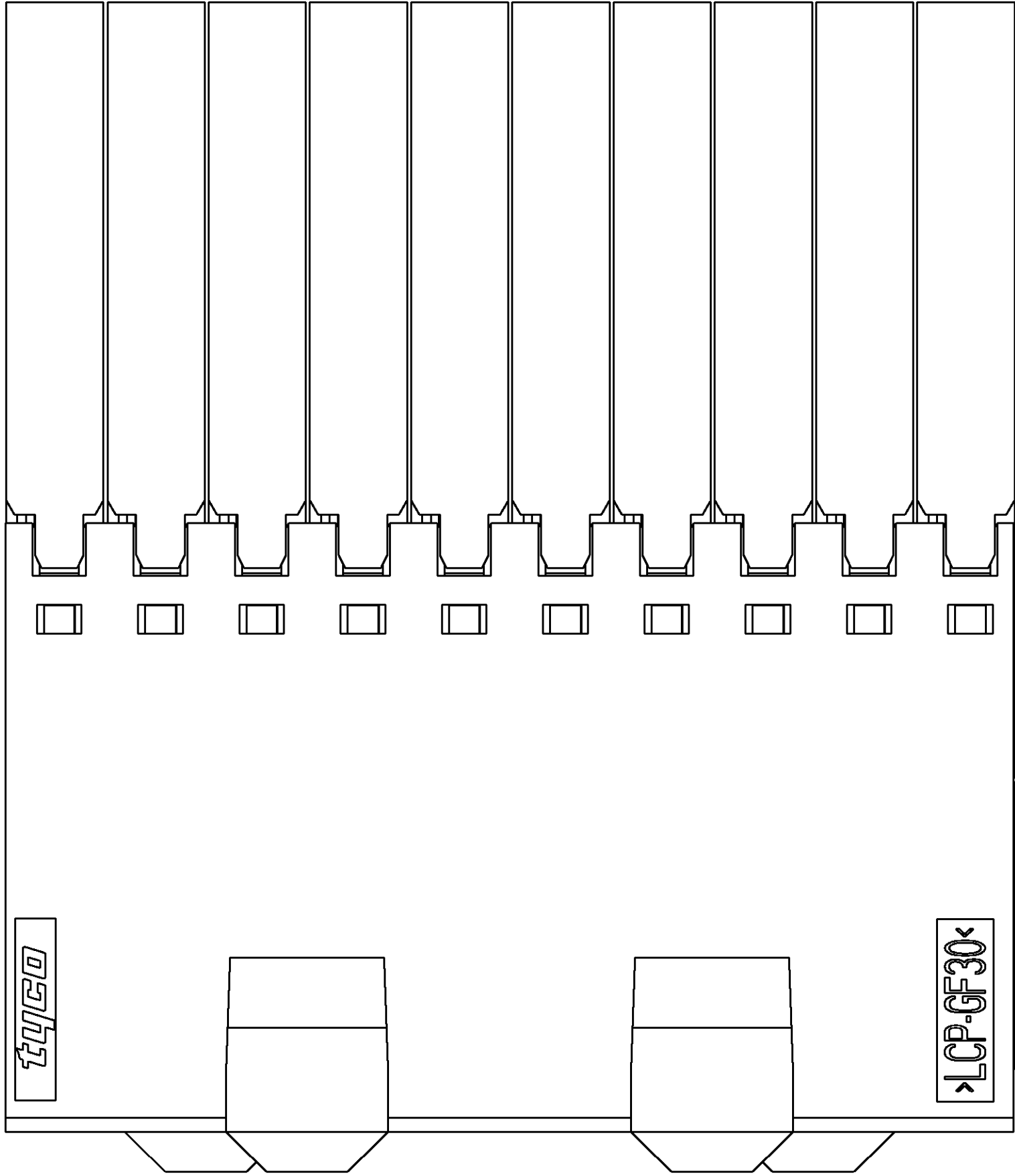
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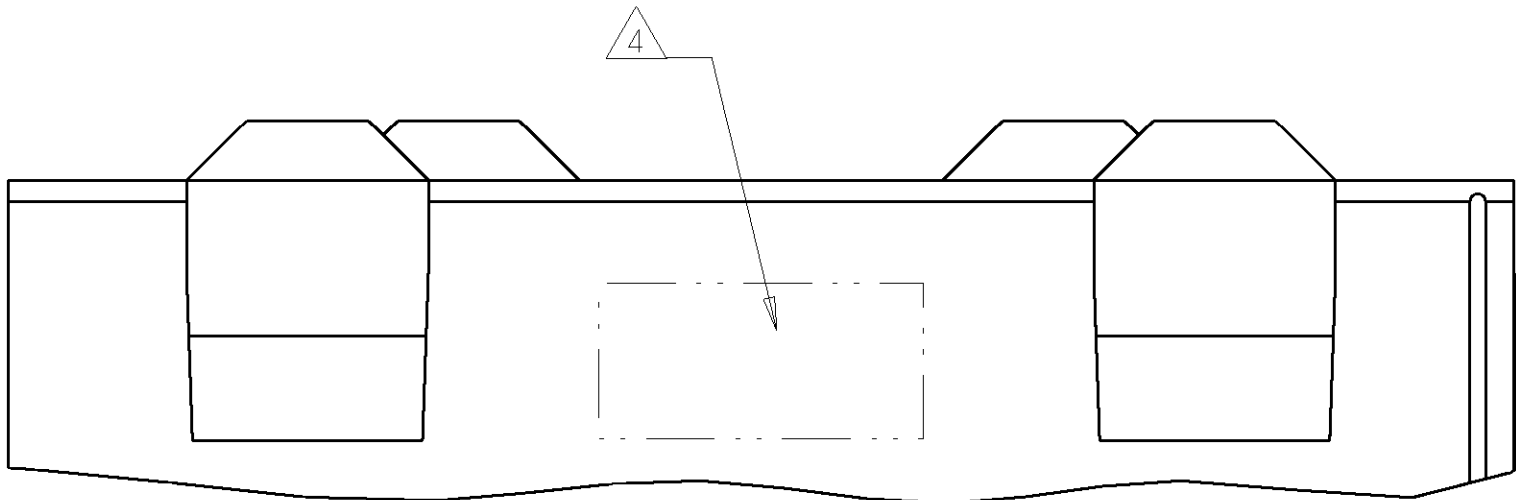
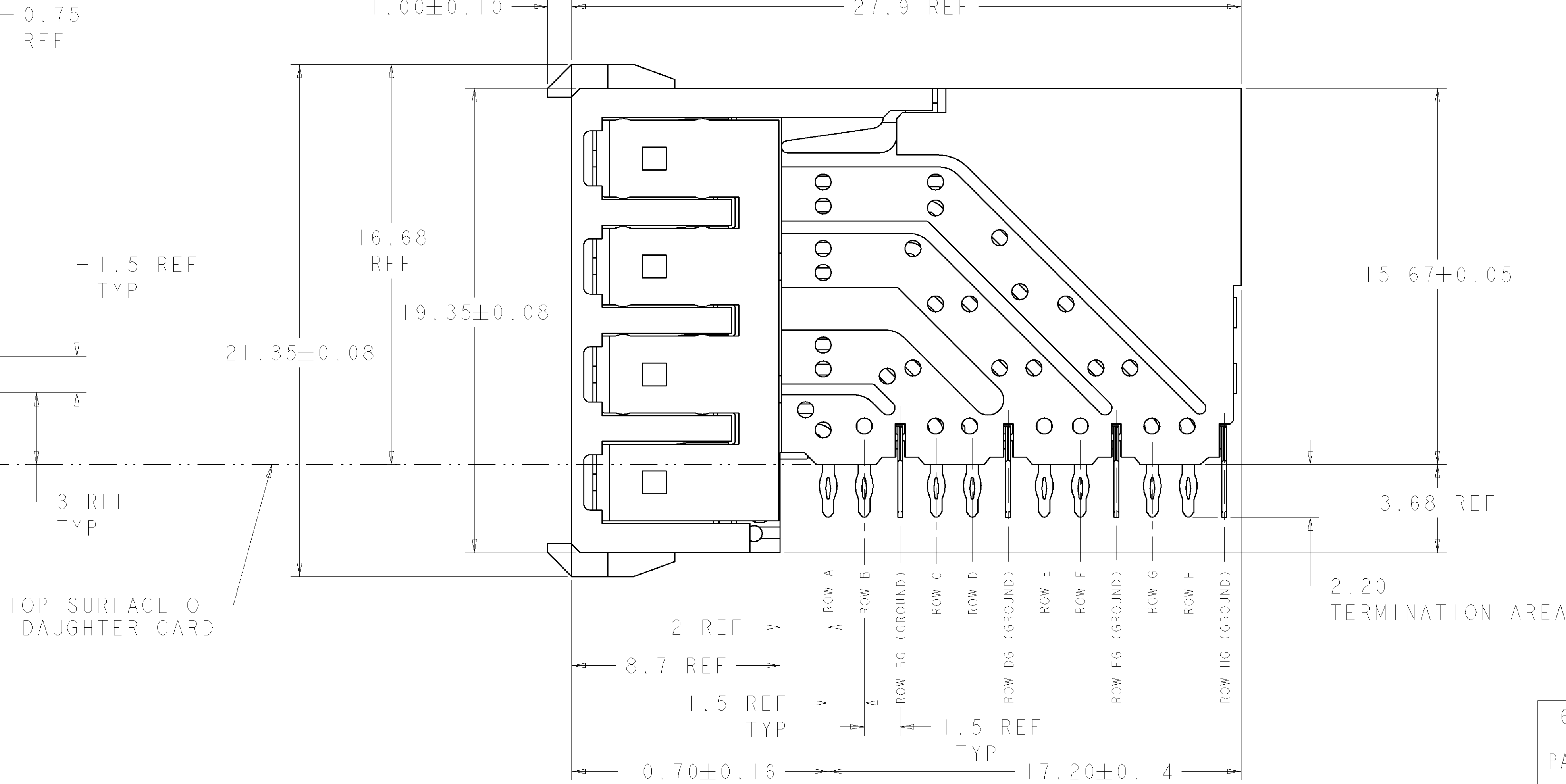
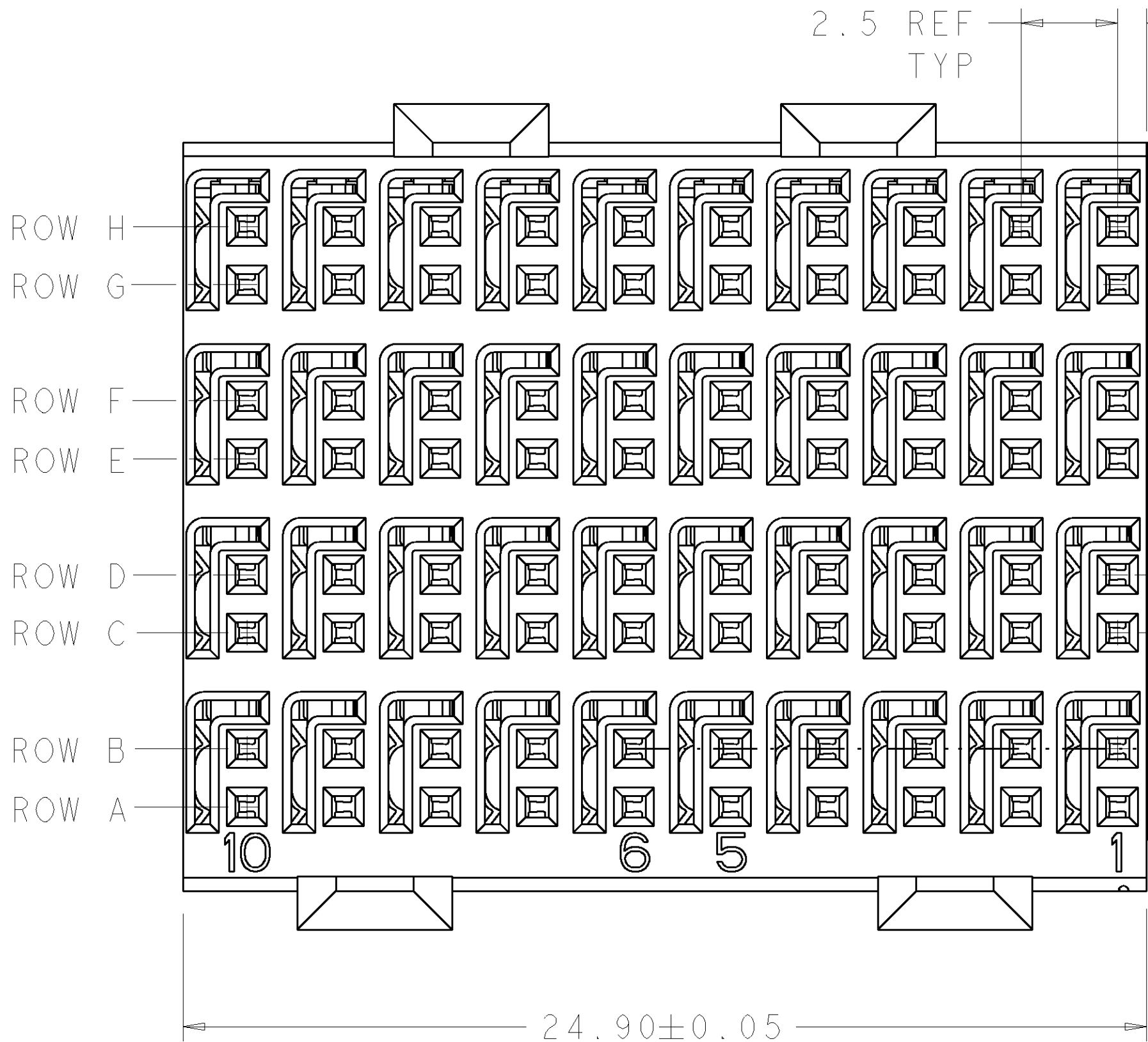
Jameco Part Number 859051

LOC		DIST		REVISIONS				
AD	00	P	LTR	DESCRIPTION		DATE	OWN	APVD
		0		RELEASED PER 0512-0324-04		26APR2004	SJM	RAP



RECOMMENDED PC BOARD LAYOUT,
DAUGHTER BOARD,
COMPONENT SIDE SHOWN
SCALE 4:1

1. REFERENCE APPLICATION SPEC 114-13059 FOR
RECOMMENDED PLATED THRU HOLE DIAMETER AND
PLATING THICKNESSES.
2. MATERIAL:
SHIELD - PHOSPHOR BRONZE
CONTACT - COPPER-NICKEL-SILICON
HOUSING, CHICKLET AND CHICKLET COVER -
GLASS FILLED POLYESTER
3. FINISH: CONTACT AND SHIELD
MATING AREA - 0.76µm MIN GOLD OVER 1.27µm MIN
NICKEL
COMPLIANT PIN AREA - 0.5µm MIN TIN OVER
1.27µm MIN NICKEL
4. CONNECTOR MARKED WITH PART NUMBER AND DATE CODE
IN APPROXIMATE AREA SHOWN
5. DIMENSION APPLIES TO CENTERLINE OF THRU HOLE.
6. DATUMS AND BASIC DIMENSIONS ESTABLISHED BY
CUSTOMER.
7. CONTACT AREA LUBRICATED WITH BELLCORE
APPROVED LUBRICANT. TECHNICAL REFERENCE:
GR-1217-CORE, ISSUE 1, NOVEMBER 1995.



DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN		26APR2004		tyco		Tyco Electronics	
mm		9 PLC		CHK		R.A. PATTERSON		Electronics		Harrisburg, PA 17105-3608	
		12 PLC		APVD		R.A. PATTERSON		NAME		RECEPTACLE ASSEMBLY,	
		15 PLC		PRODUCT SPEC				4 PAIR, HM2d			
		18 PLC		APPLICATION SPEC				SIZE		CAGE CODE	
		21 PLC		WEIGHT				A1		00779	
		24 PLC		CUSTOMER DRAWING				SCALE		8:1	
								SHEET		1 OF 1	
								REV		0	