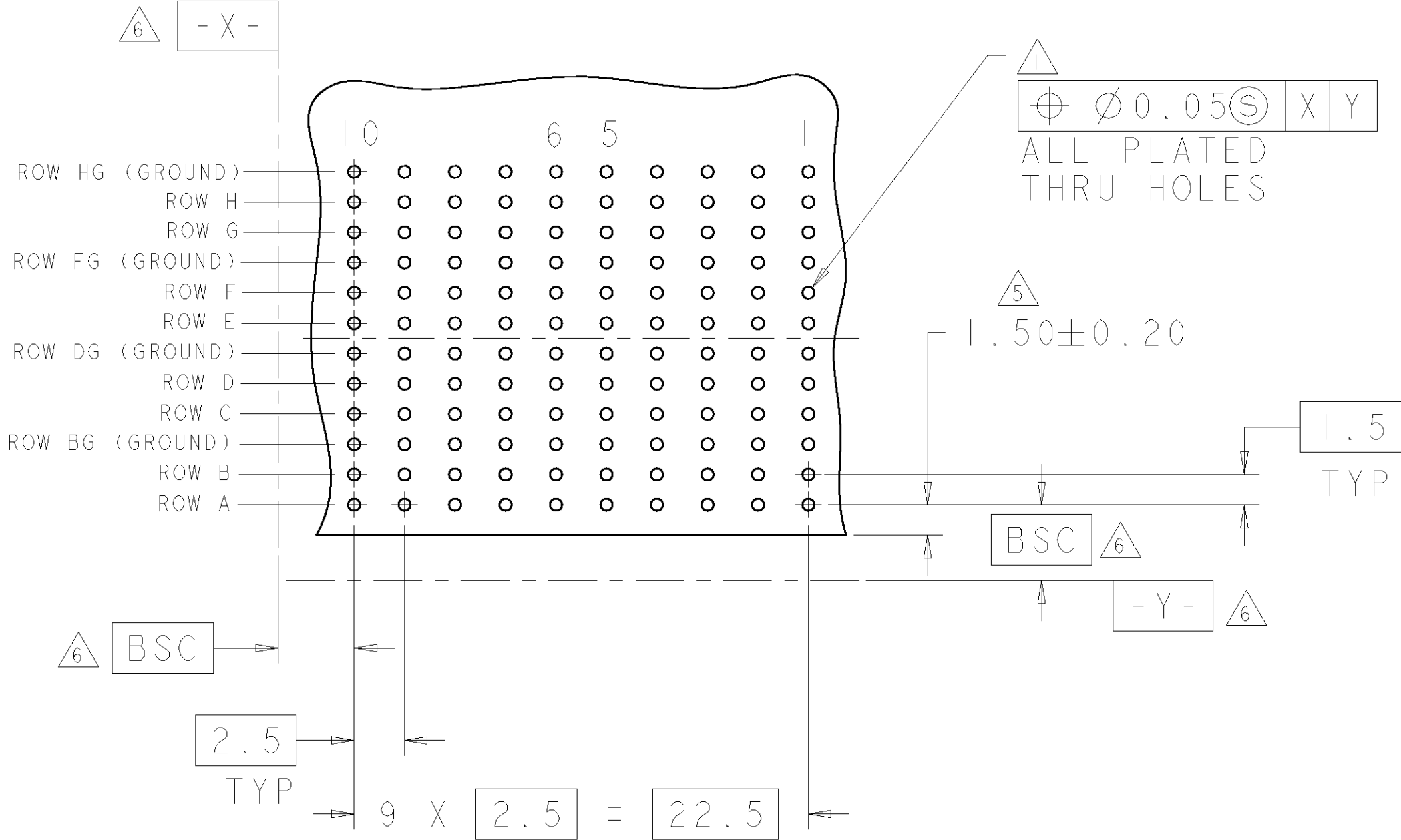
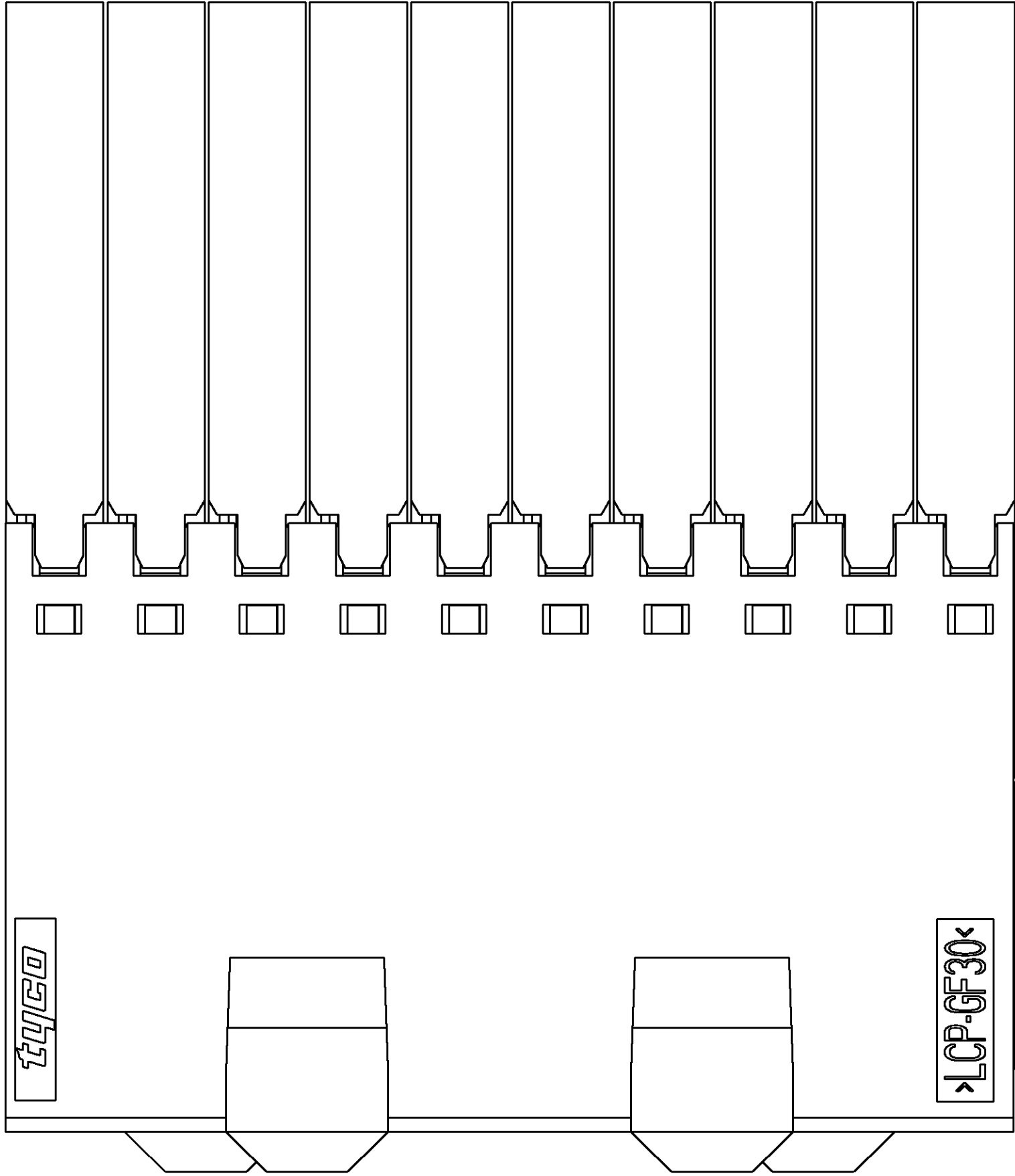
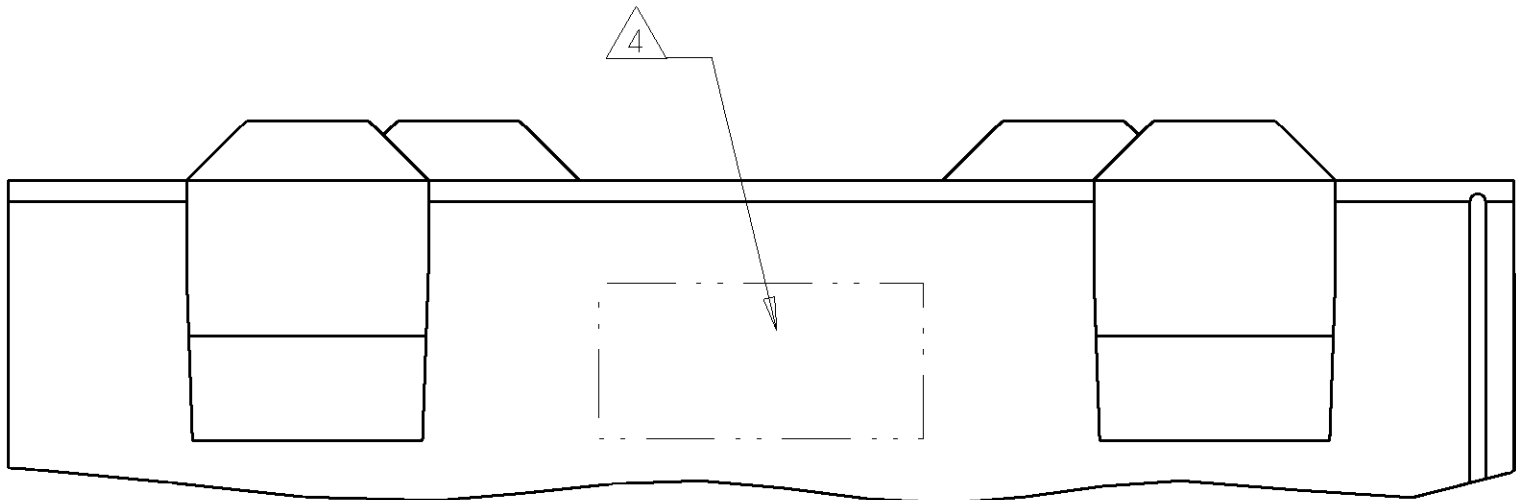
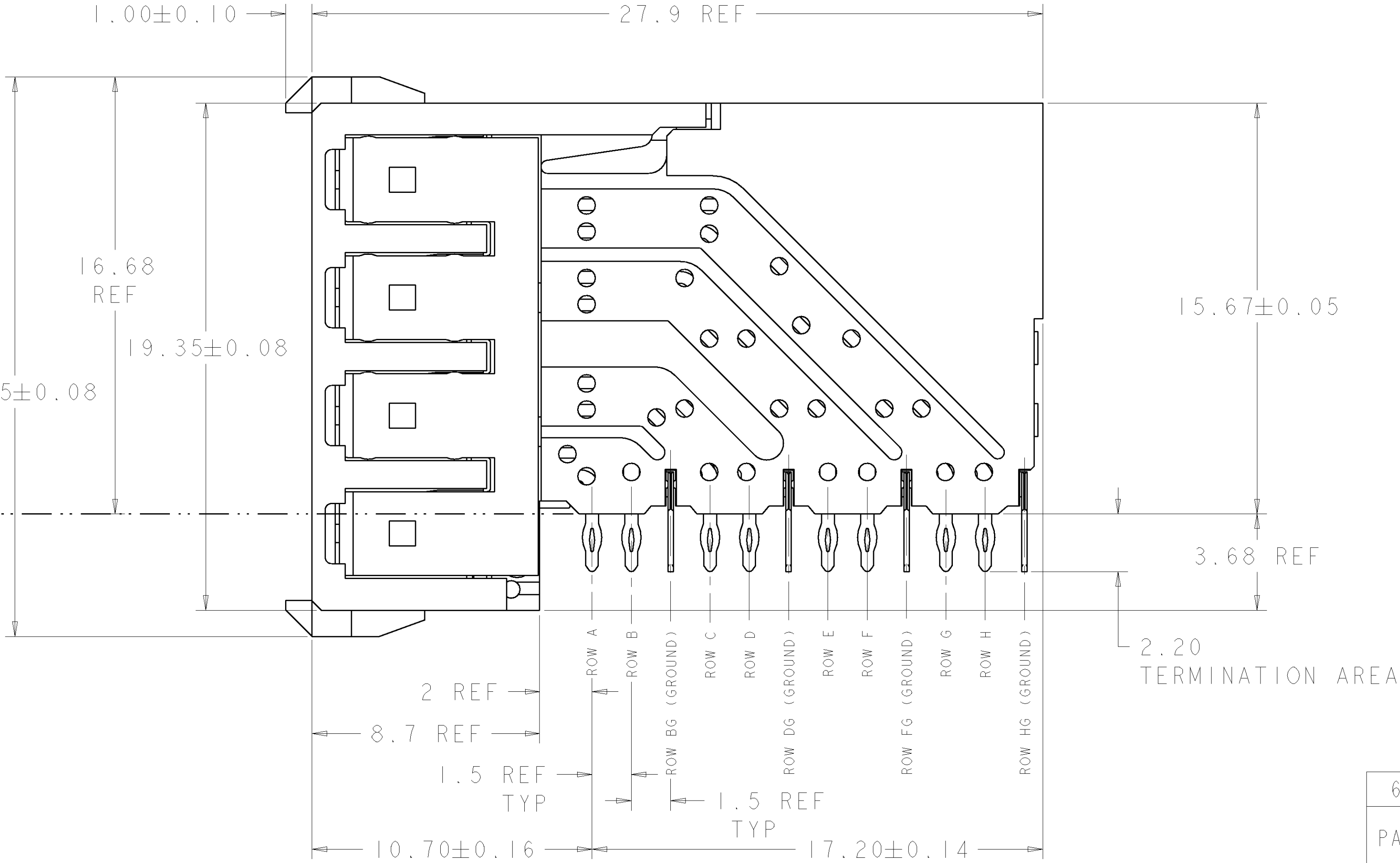
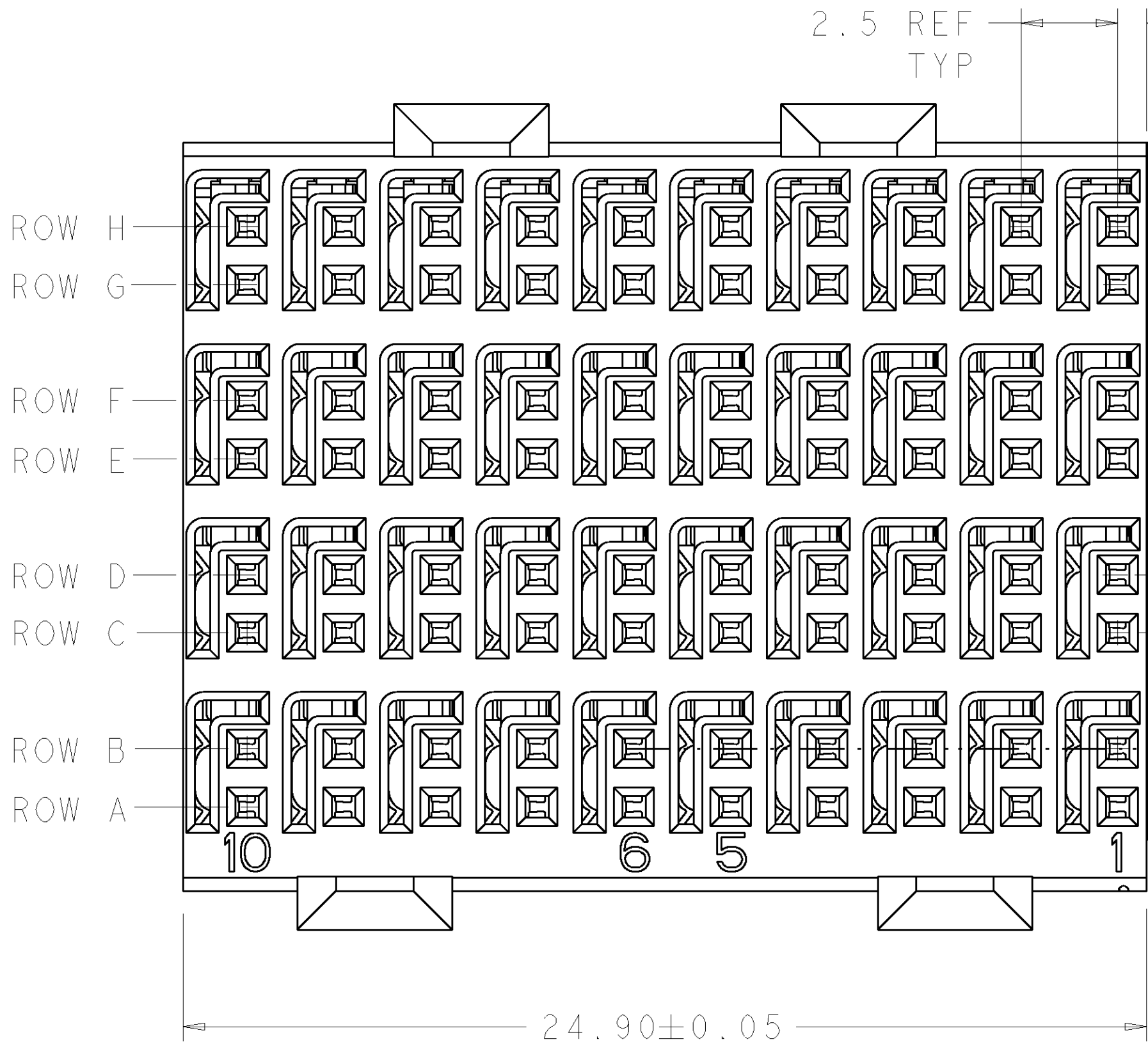


LOC		DIST		REVISIONS				
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
		0		RELEASED PER 0512-0324-04	26APR2004	SJM	RAP	



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.



NOTE: DIMENSIONS ARE TO CENTER UNLESS NOTED OTHERWISE. DIMENSIONS IN PARENTHESES ARE FOR INFORMATION ONLY. DIMENSIONS SHOULD BE CONTACTED FOR THE LATEST REVISIONS.		DWG S. J. MAGARO 26APR2004	tyco <i>Electronics</i>		Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		
mm		9 PLC ±.015 4 PLC ±.015 2 PLC ±.015 4 PLC ±.015 6 PLC ±.015 4 PLCS ±.015		RECEPTACLE ASSEMBLY, 4 PAIR, HMZd		
		PRODUCT SPEC -		APPLICATION SPEC		
MATERIAL		FINISH		SIZE	CASE CODE	
				A1	00779	
CUSTOMER DRAWING		SCALE		8:1		
		SHEET		1 OF 1		
		REV		0		