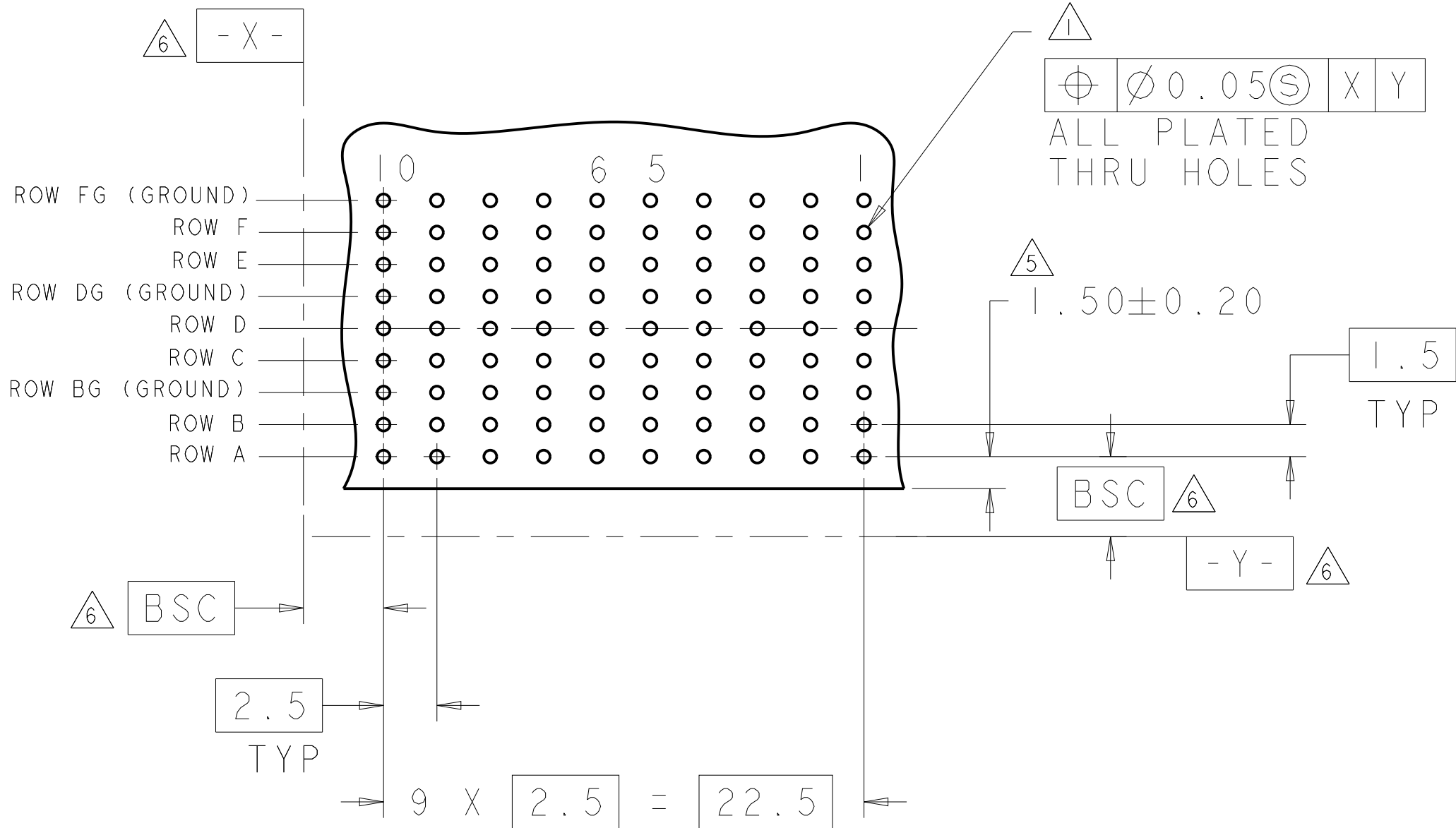
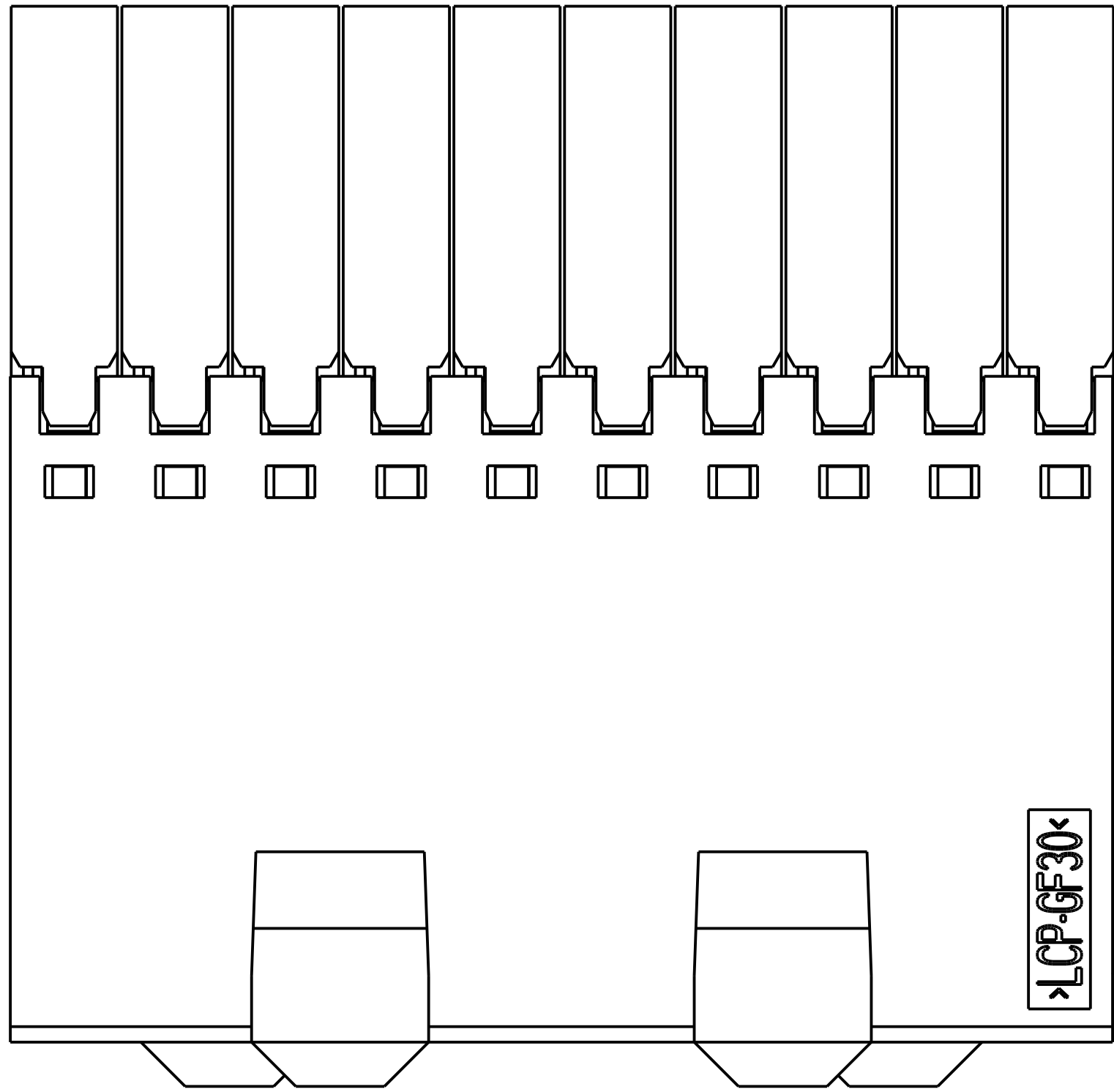
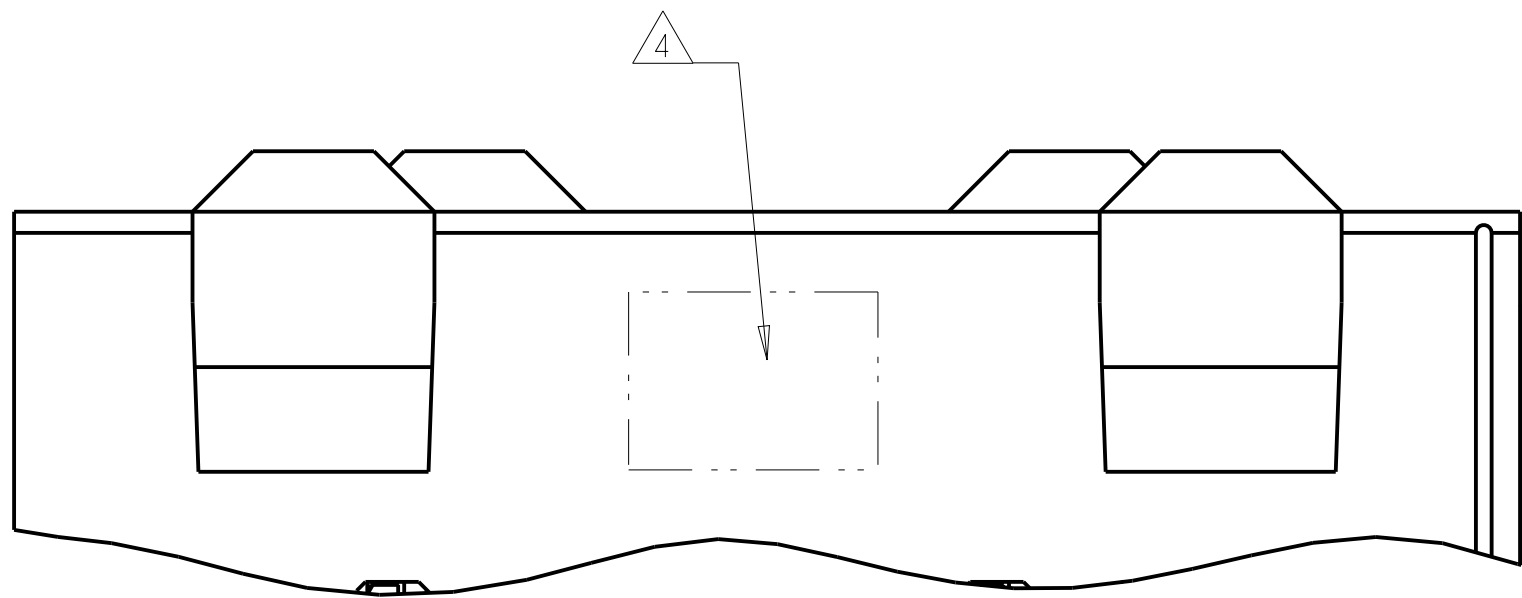
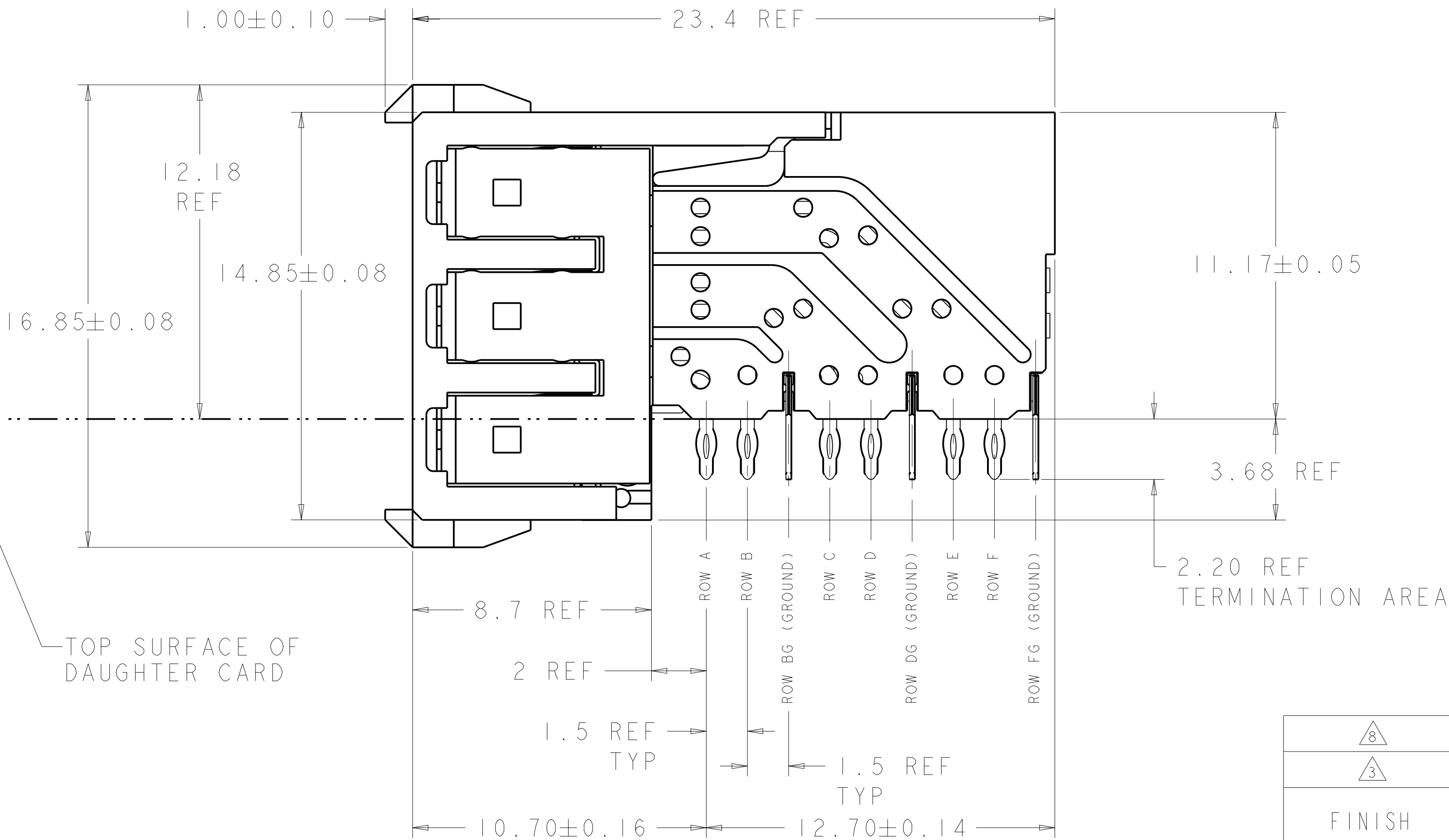
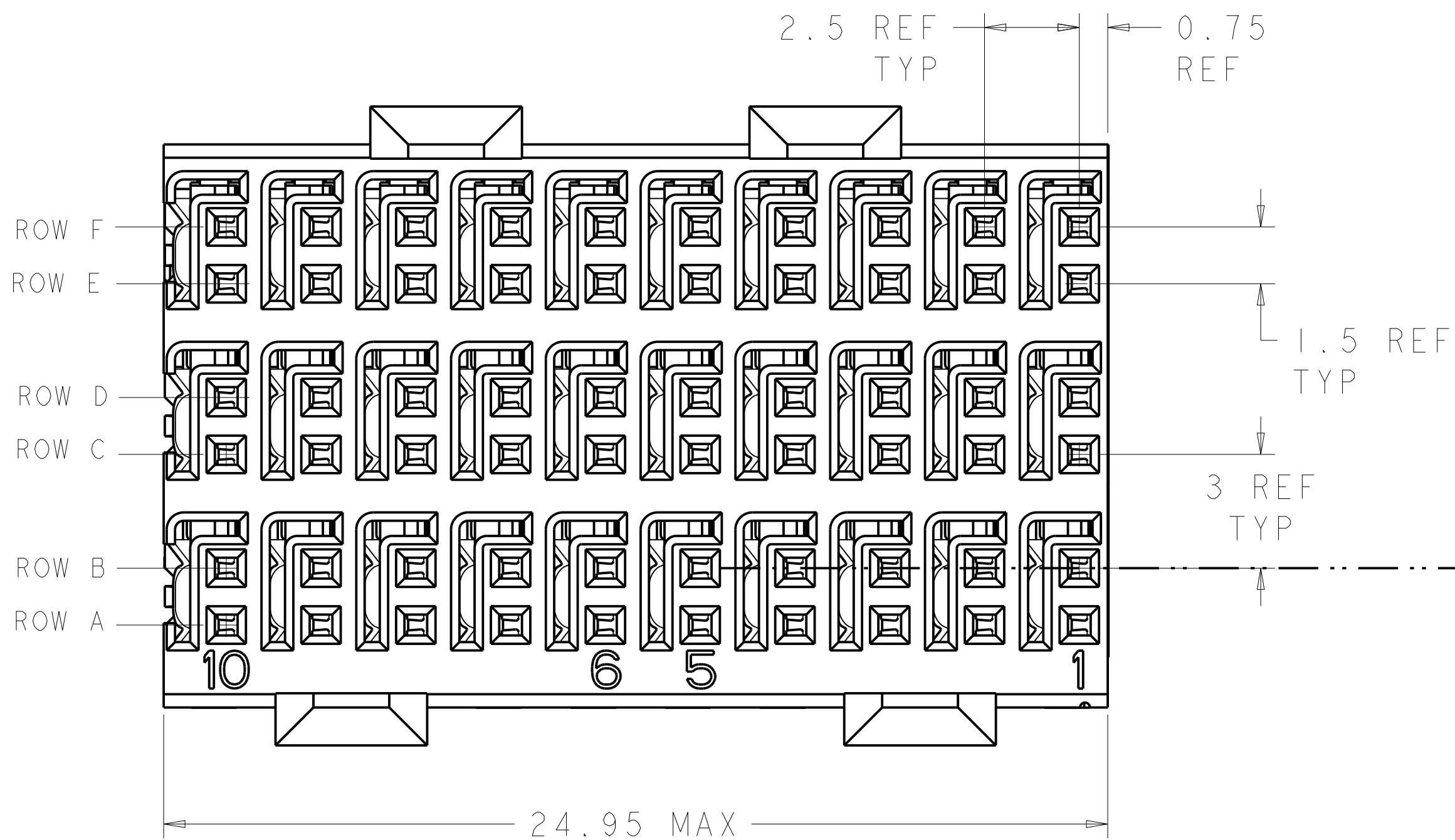


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
E		REVISED PER ECO-14-005095	11APR2014	AP	RP



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

- REFERENCE APPLICATION SPEC 114-13059 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESSES.
- MATERIAL:
SHIELD - PHOSPHOR BRONZE
CONTACT - COPPER-NICKEL-SILICON
HOUSING, CHICKLET AND CHICKLET COVER - GLASS FILLED POLYESTER, UL 94V-0 RATED.
- FINISH: SIGNAL AND GROUND CONTACTS:
MATING AREA: MEETS THE PERFORMANCE REQUIREMENTS OF PRODUCT SPECIFICATION 108-2055; BASED ON TELCORDIA GR-1217-CORE, APPLICATIONS IN UNCONTROLLED ENVIRONMENTS
COMPLIANT PIN AREA: 0.5µm MIN BRIGHT TIN-LEAD OVER BASE PLATING
- CONNECTOR MARKED WITH PART NUMBER AND DATE CODE IN APPROXIMATE AREA SHOWN.
- DIMENSION APPLIES TO CENTERLINE OF THRU HOLE
- DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
7. CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995.
- FINISH: CONTACT AND SHIELD
MATING AREA - 1.27µm MIN GOLD OVER 1.27µm MIN NICKEL
COMPLIANT PIN AREA - 0.05µm MIN BRIGHT TIN-LEAD OVER 1.27µm MIN NICKEL



1469081-2	1469081-1
FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. MAGARO 13MAY2002	TE Connectivity	
DIMENSIONS:		CHK N. SCHROLL 13MAY2002	NAME	
mm		APVD R. PATTERSON 16MAY2007	RECEPTACLE ASSEMBLY, 3 PAIR, 25mm, HMZd	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	SIZE CAGE CODE DRAWING NO	
0 PLC ±.1		APPLICATION SPEC	A100779C-1469081	
1 PLC ±.1		WEIGHT	RESTRICTED TO	
2 PLC ±.1		CUSTOMER DRAWING	SCALE 8:1 SHEET 1 OF 1 REV E	
3 PLC ±.1				
4 PLC ±.1				
ANGLES ±1°				
FINISH				
MATERIAL		SEE TABLE		