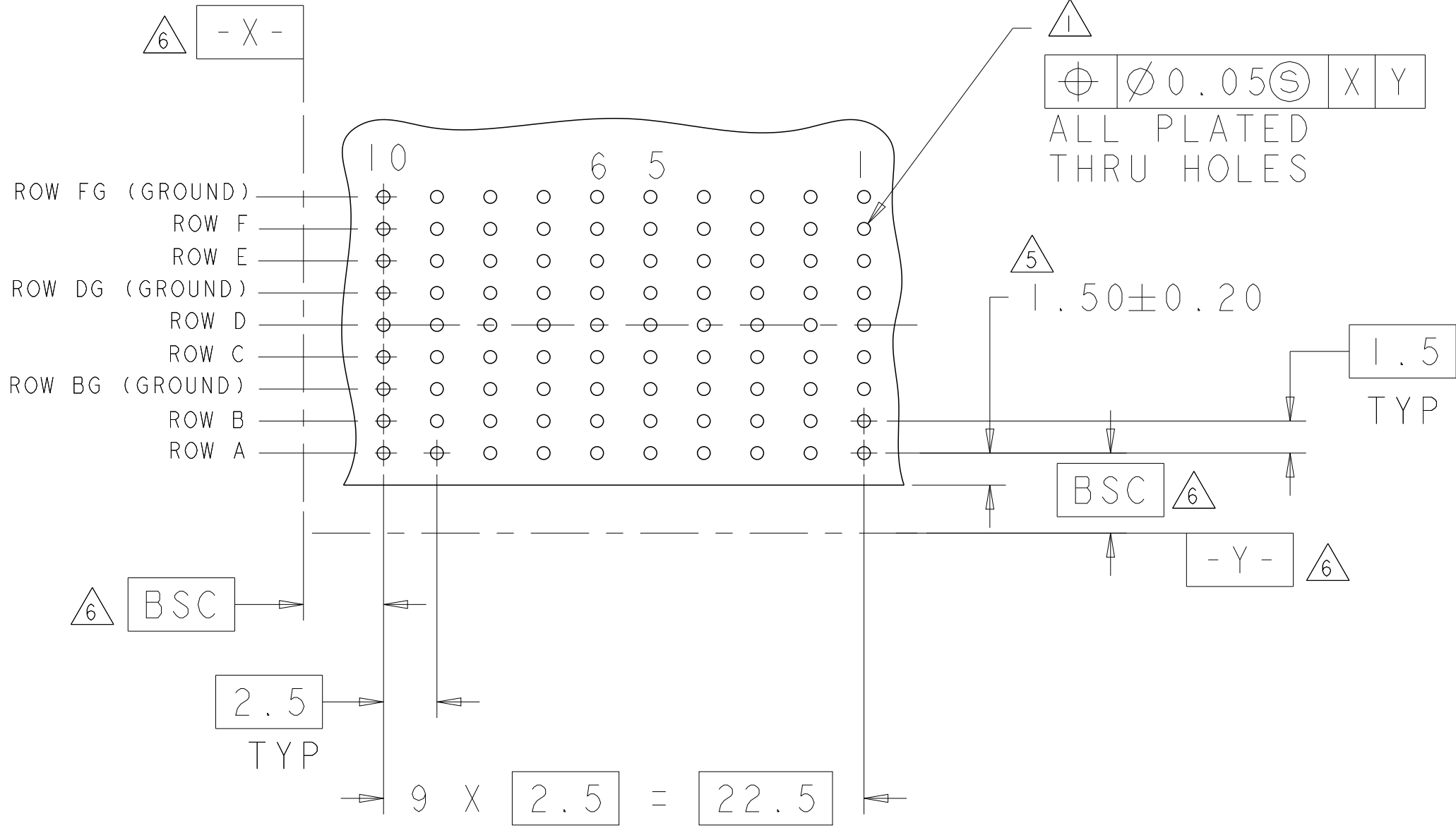
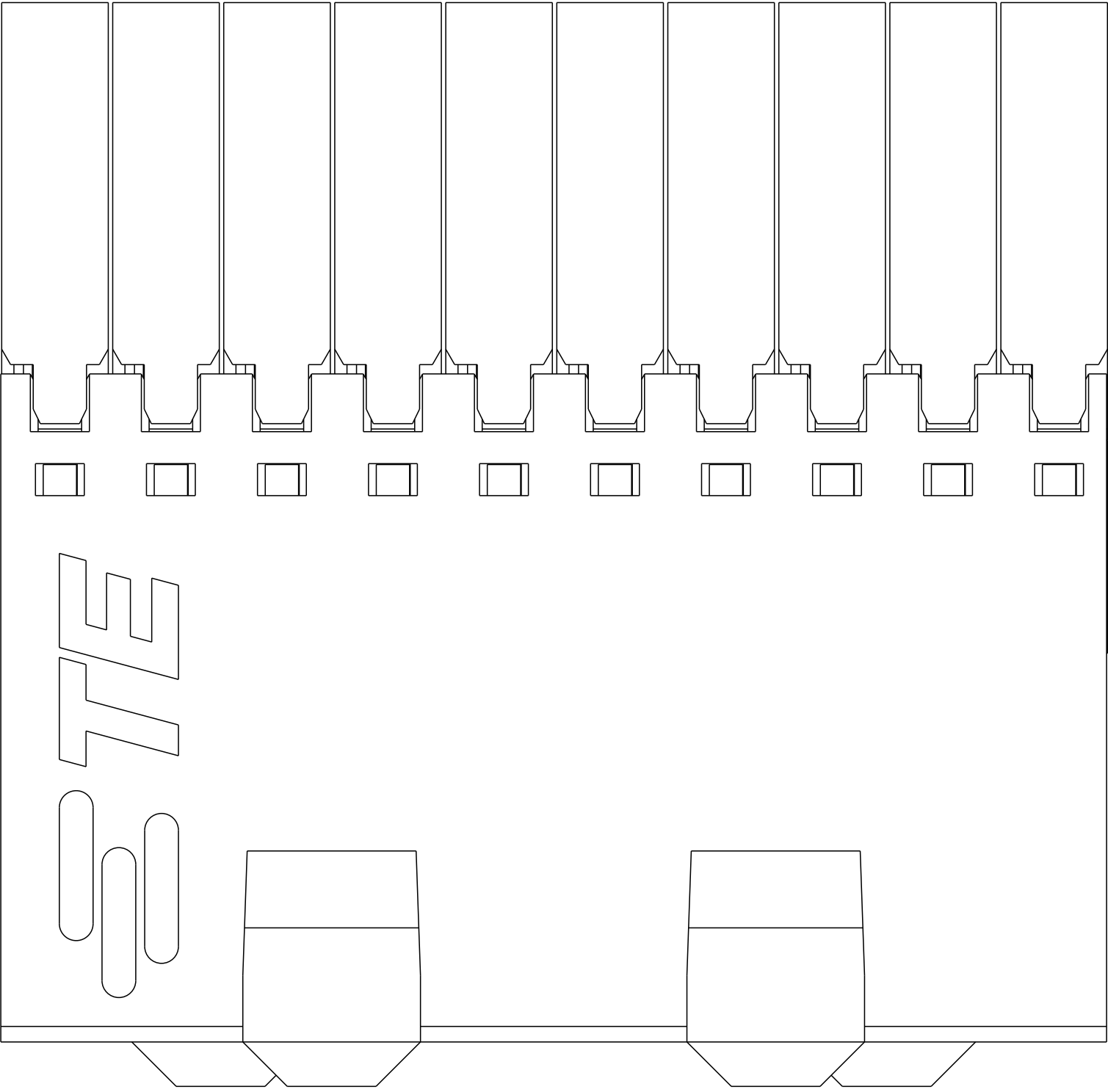
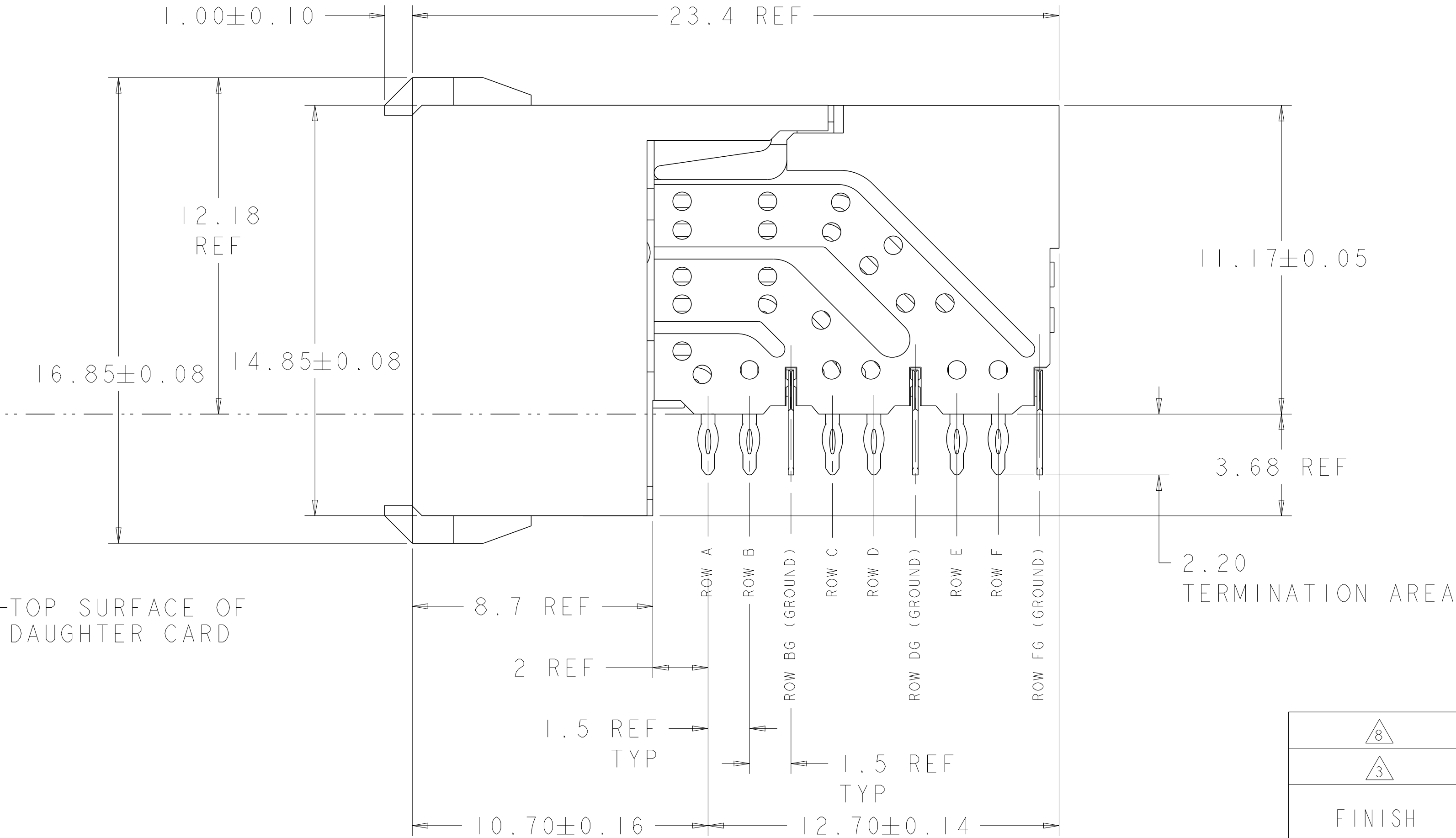
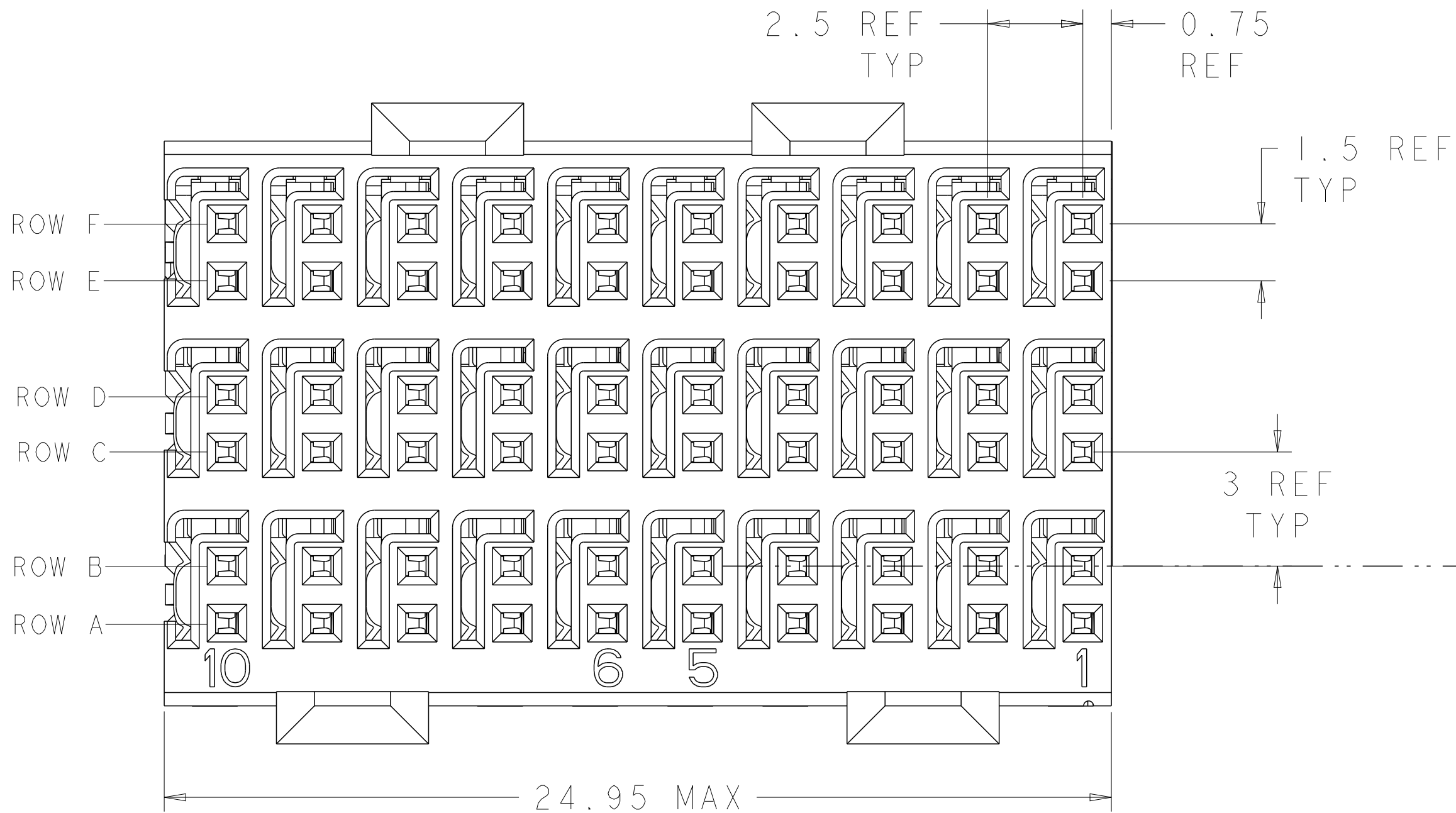


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
D		REVISED PER ECO-14-005095	16APR2014	AP	RP
E		REVISED PER ECO-16-008845	26SEP2016	AP	RP
F		REVISED PER ECO-17-013112	13SEP2017	AP	RP



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: 0.5 µm MIN MATTE TIN 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
- 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 - 0.5µm MIN TIN OVER 1.27µm MIN NICKEL



TOP SURFACE OF DAUGHTER CARD

11.17±0.05

3.68 REF

2.20 TERMINATION AREA

6469081-2	
6469081-1	
FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. MAGARO 28JUN2004	TE Connectivity	
DIMENSIONS:		CHK R. PATTERSON 28JUN2004	NAME	
mm		APVD R. PATTERSON 7MAY2007	PRODUCT SPEC	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC		SIZE CAGE CODE DRAWING NO
0 PLC ±.1		WEIGHT		RESTRICTED TO
1 PLC ±.1		CUSTOMER DRAWING		A100779C=6469081
2 PLC ±.1		SCALE 3:1		SHEET 1 OF 1
3 PLC ±.1		REV F		
4 PLC ±.1				
ANGLES ±1°				
FINISH				
SEE TABLE				