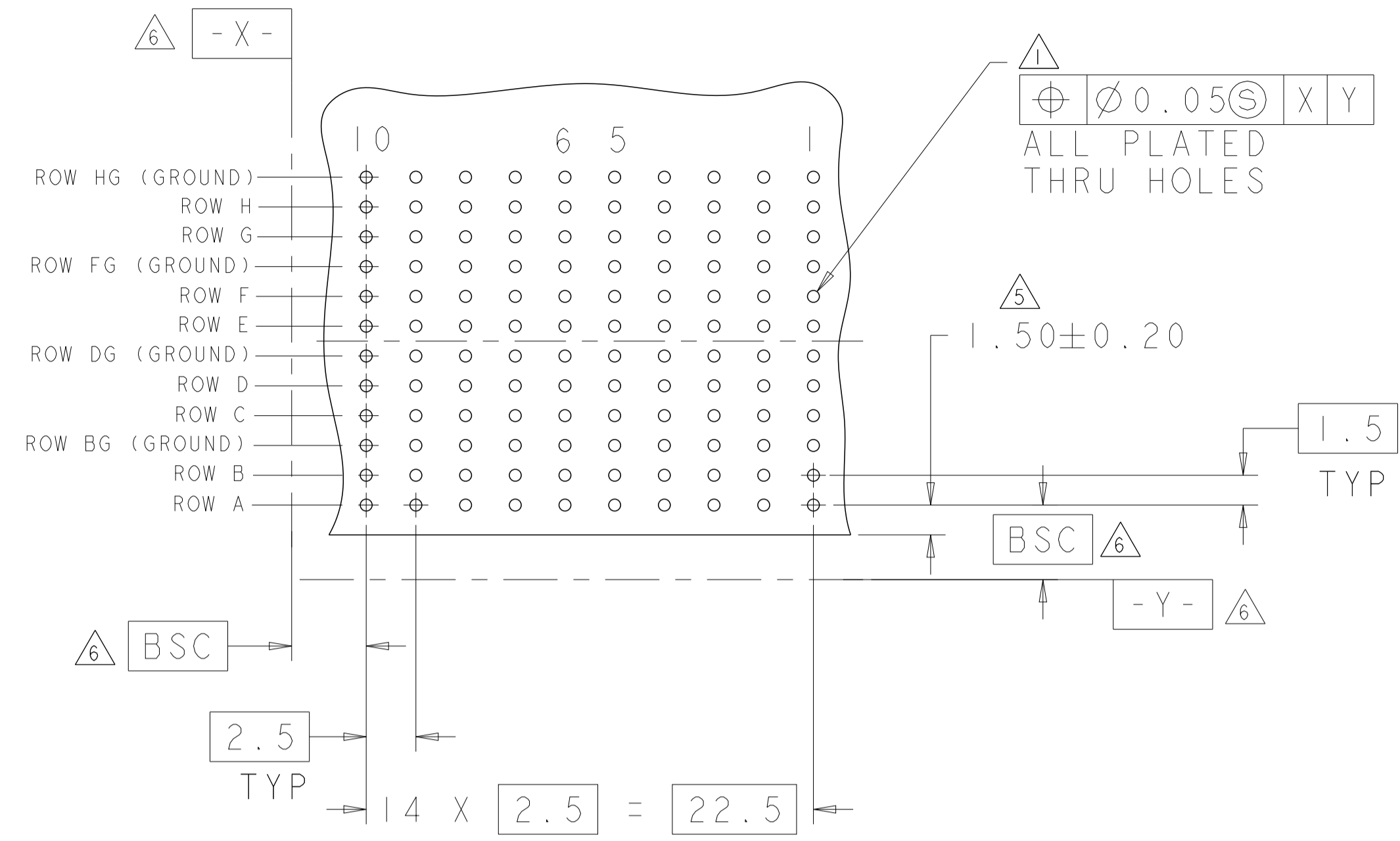
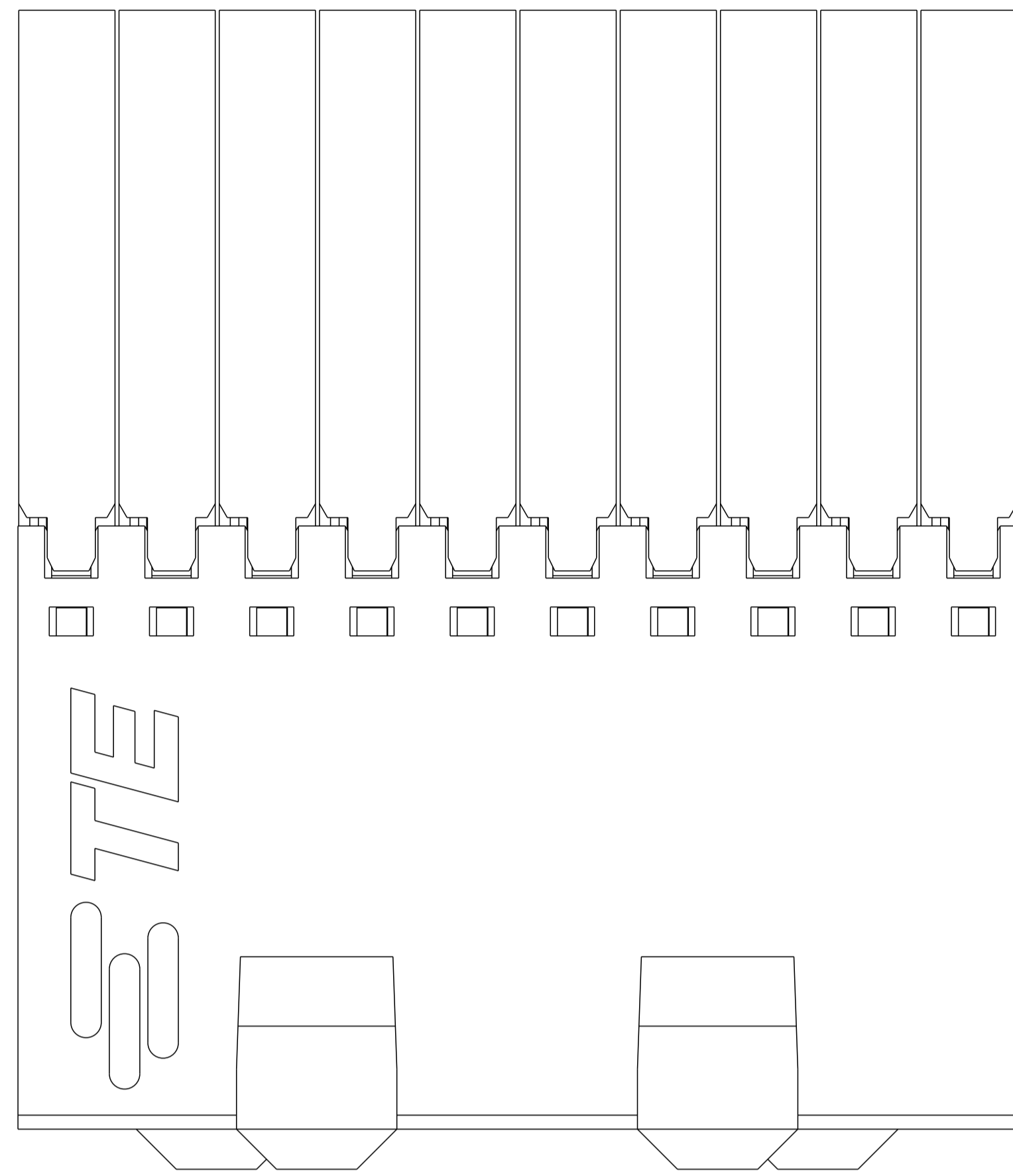
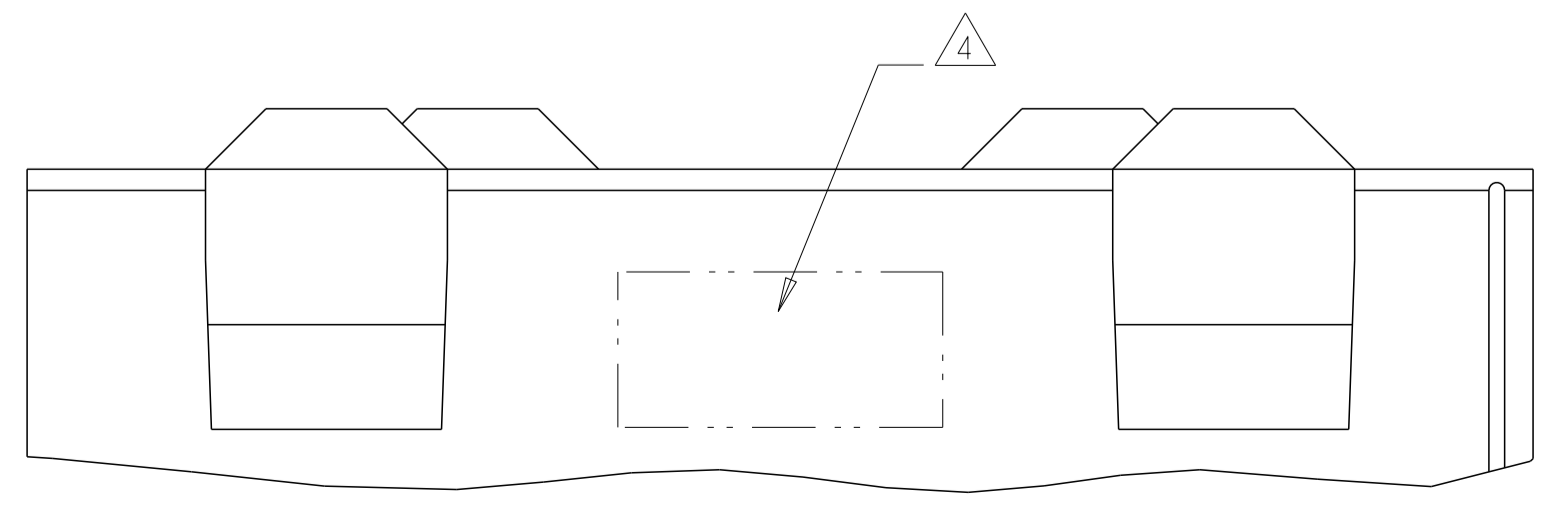
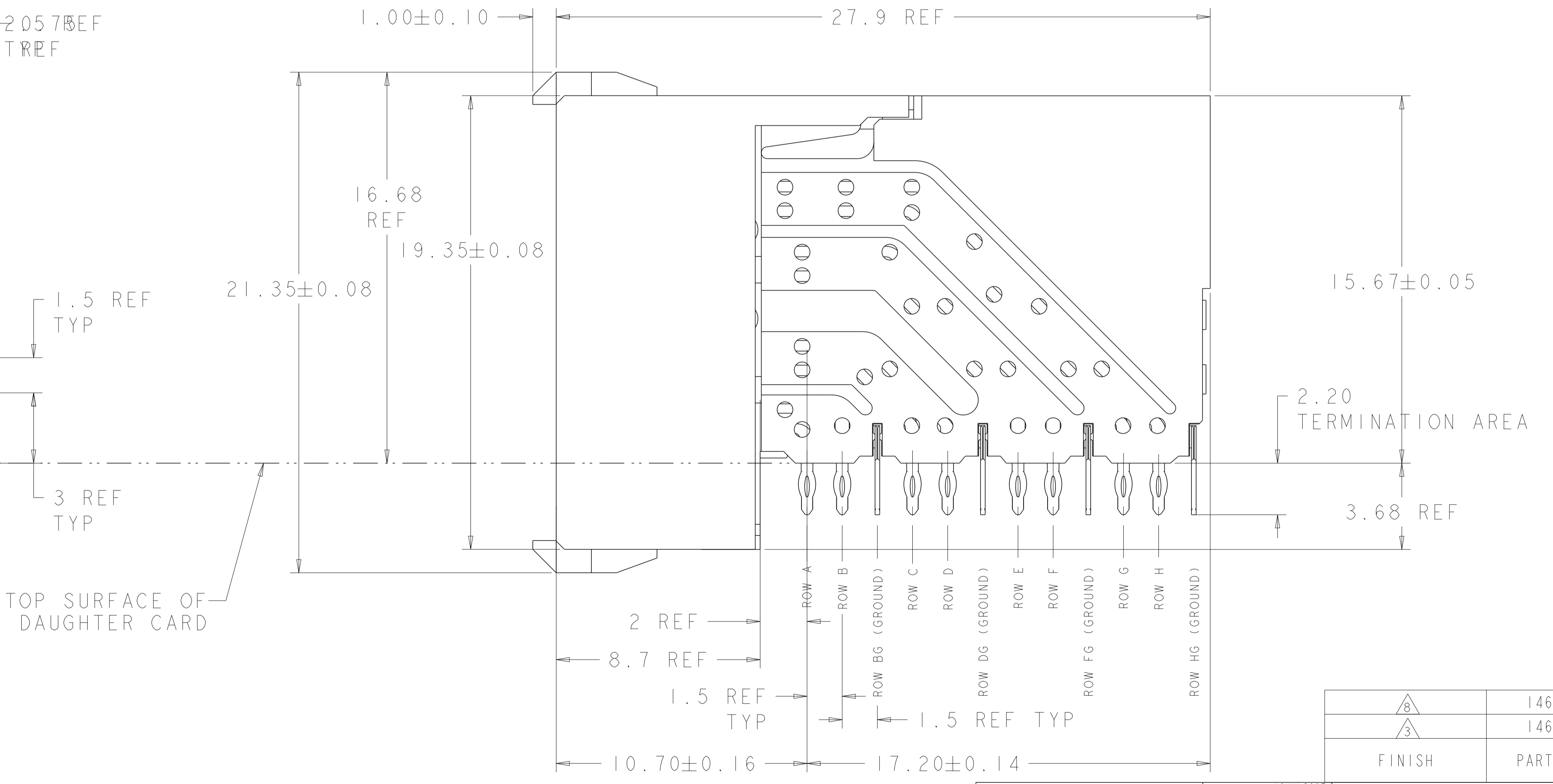
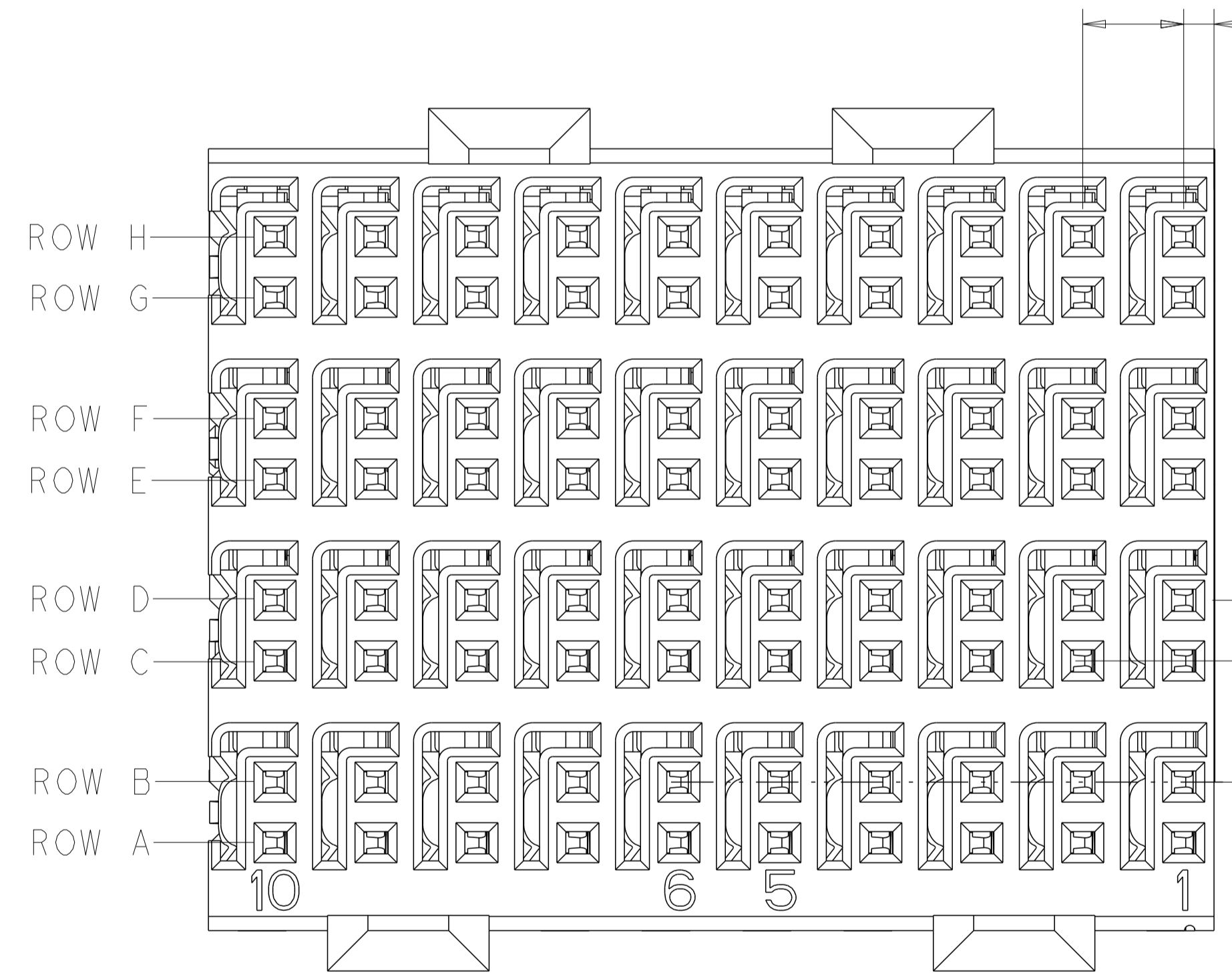


REVISIONS				
P	LTN	DESCRIPTION	DATE	APVD
D		REVISED PER ECO-14-005095	14APR2014	AP RP
E		REVISED PER ECO-16-008845	26SEP2016	AP RP
F		REVISED PER ECO-17-013036	13SEP2017	AP RP



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, UL 94V-0 RATED.
- 3. FINISH: CONTACT AND SHIELD
 MATING AREA - 1.27µm MIN GOLD OVER 1.27µm MIN NICKEL
 COMPLIANT PIN AREA - 0.5µm MIN BRIGHT TIN-LEAD 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.
- 8. FINISH: CONTACT AND SHIELD
 MATING AREA - 2.54µm MIN GOLD OVER 1.27µm MIN NICKEL
 COMPLIANT PIN AREA - 0.5µm MIN MATTE TIN OVER 1.27µm MIN NICKEL



8	1469627-2
3	1469627-1
FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: B. CARBO 16 JUL 2007
 CHK: R. PATTERSON 16 JUL 2007
 APVD: R. PATTERSON 16 JUL 2007

DIMENSIONS: mm
 TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ±
 1 PLC ±
 2 PLC ±
 3 PLC ±
 4 PLC ±
 ANGLES ±
 FINISH ±

MATERIAL: SEE TABLE

APPROVED BY: R. PATTERSON
 PRODUCT SPEC: -
 APPLICATION SPEC: -
 WEIGHT: -
 CUSTOMER DRAWING

NAME: RECEPTACLE ASSEMBLY, 4 PAIR, HMZd
 SIZE: A100779
 CAGE CODE: -
 DRAWING NO: 1469627
 RESTRICTED TO: -

SCALE: 8:1 SHEET 1 OF 1 REV F