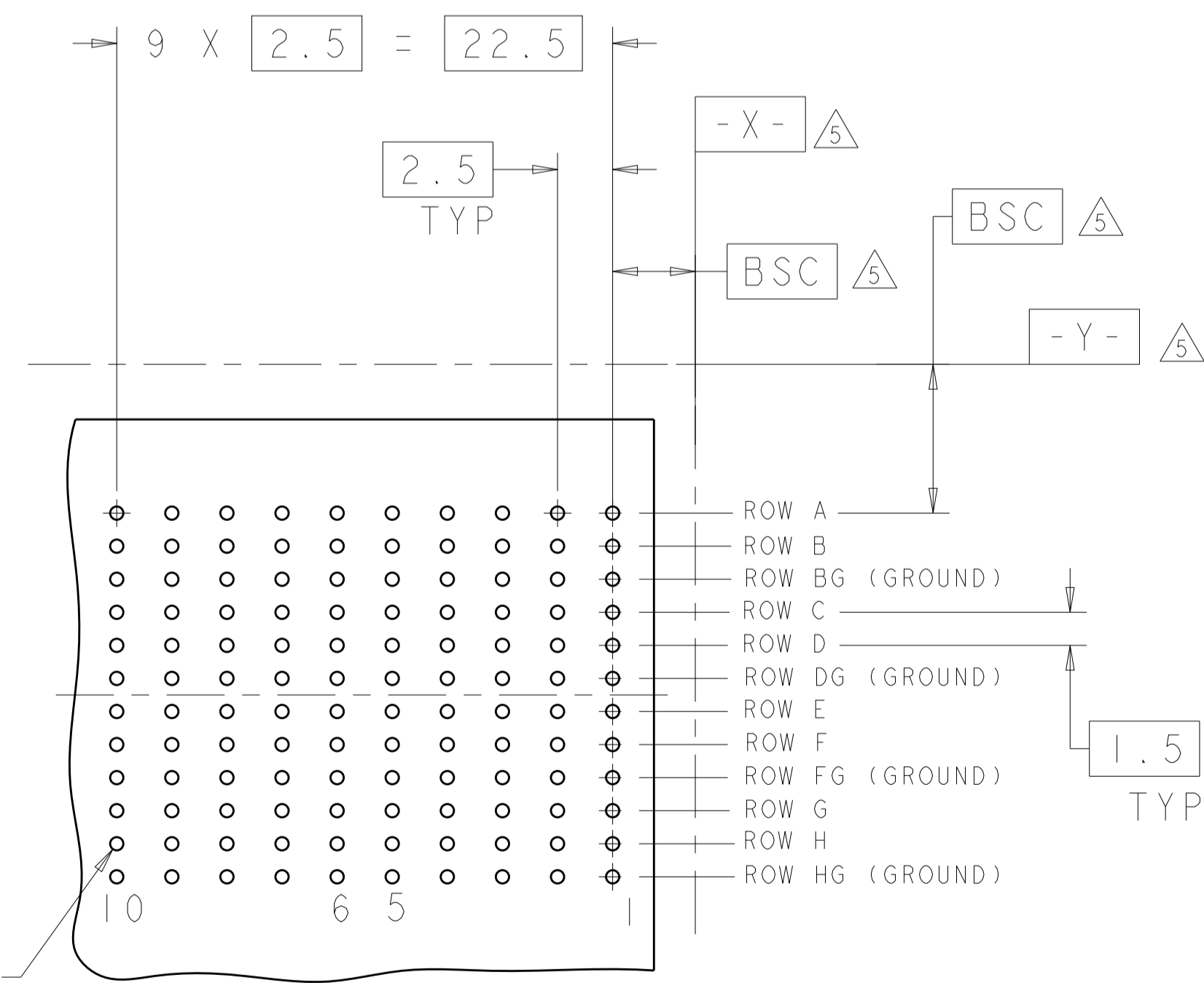
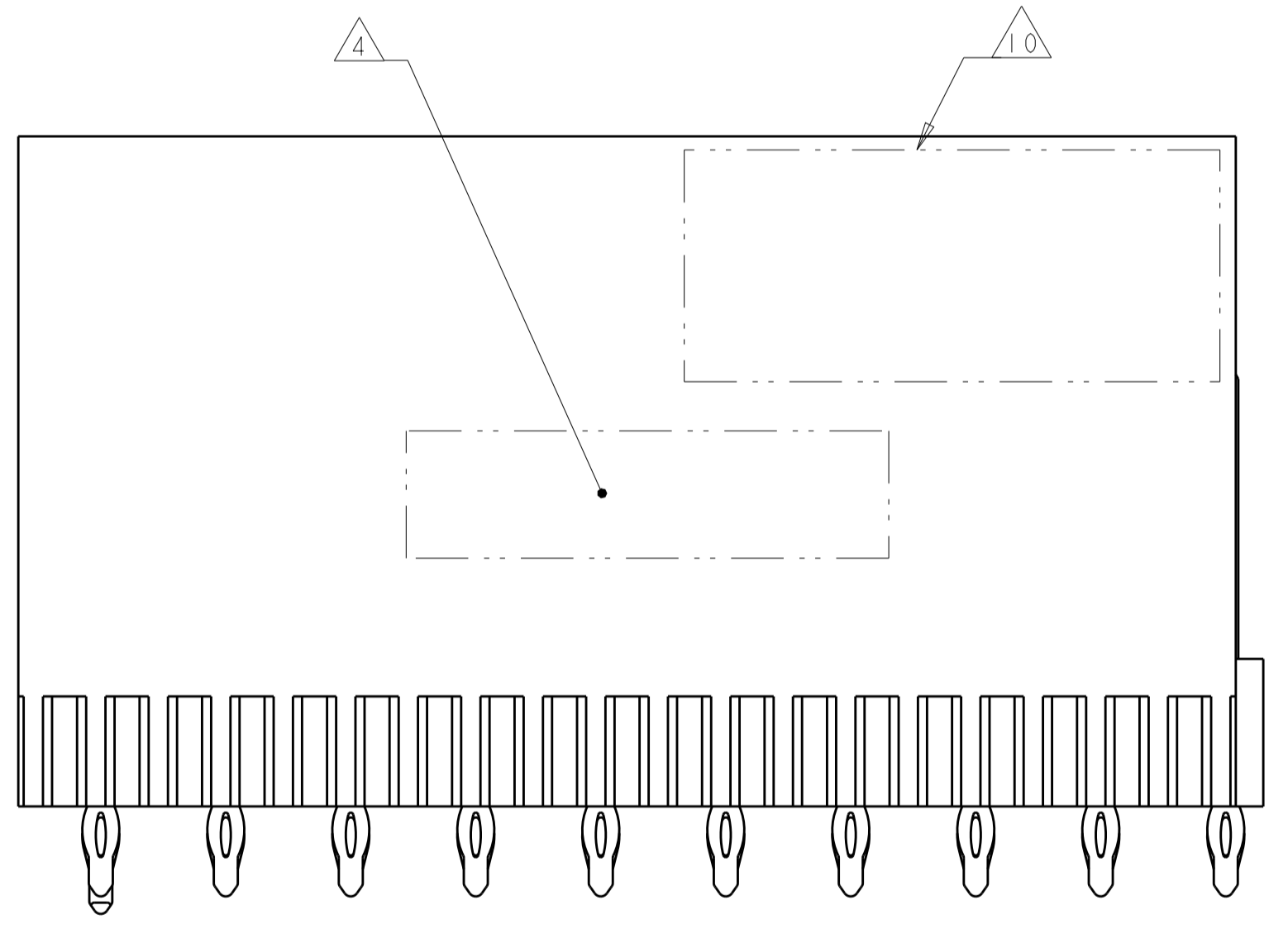
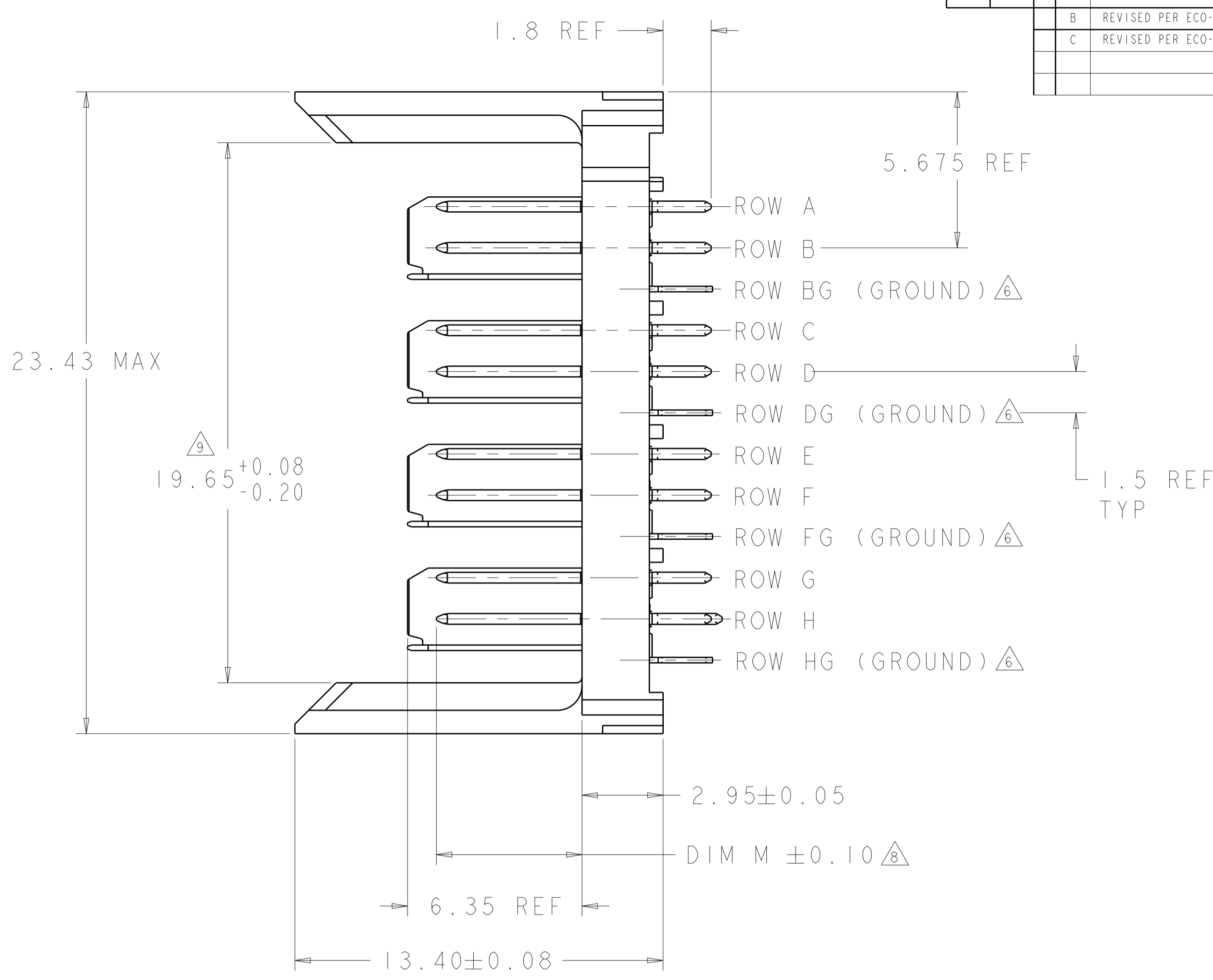
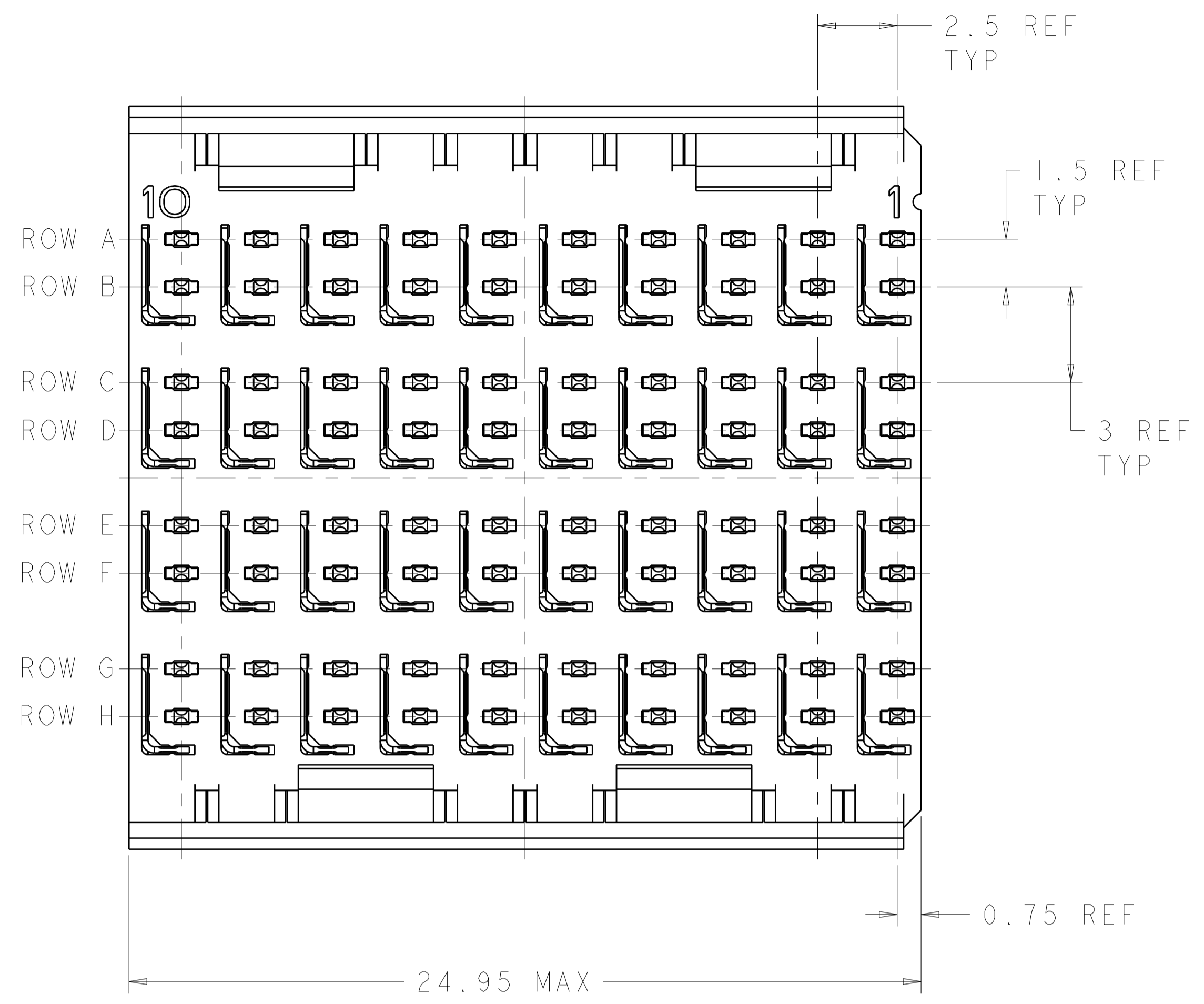


LOC		DIST		REVISIONS				
P	LTN	DESCRIPTION	DATE	DWN	APVD			
B		REVISED PER ECO-12-000118	17JAN12	KH	DY			
C		REVISED PER ECO-18-018129	26SEP2019	AP	DS			



- △ REFERENCE APPLICATION SPEC 114-13059 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESSES.
- △ MATERIAL: CONTACT AND SHIELD - PHOSPHOR BRONZE; HOUSING - GLASS FILLED POLYESTER, UL 94V-0.
- △ 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.
- △ DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- △ THE FOUR GROUNDS IN EACH COLUMN ARE COMMONED.
- 7. CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995.
- △ REFER TO "CONTACT LAYOUT" CHART FOR SEQUENCING.
- △ DIMENSION APPLIES TO FIRST AND LAST CIRCUITS.
- △ TE OR TE CONNECTIVITY LOGO IS LOCATED.

CONTACT LAYOUT
 A = 3.80mm (DIM M)
 B = 5.30mm (DIM M)
 G = GROUND

		COLUMNS									
		10	9	8	7	6	5	4	3	2	1
ROWS	A	B	B	B	B	B	B	B	B	B	B
	B	B	B	B	B	B	B	B	B	B	B
	BG	G	G	G	G	G	G	G	G	G	G
	C	B	B	B	B	B	B	B	B	B	B
	D	B	B	B	B	B	B	B	B	B	B
	DG	G	G	G	G	G	G	G	G	G	G
	E	B	B	B	B	B	B	B	B	B	B
	F	B	B	B	B	B	B	B	B	B	B
	FG	G	G	G	G	G	G	G	G	G	G
G	B	B	B	B	B	B	B	B	B	B	
H	A	B	B	B	B	B	B	B	B	B	
HG	G	G	G	G	G	G	G	G	G	G	

⊕ ⌀0.05Ⓢ X Y
 ALL PLATED THRU HOLES

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

6469056-1
 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN S. J. MAGARO 25JUN2004	CHK R. A. PATTERSON 25JUN2004	APVD B. PATTERSON 16AUG2007	NAME
mm	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±	PRODUCT SPEC	APPLICATION SPEC	SIZE	CAGE CODE
MATERIAL	FINISH	WEIGHT	CUSTOMER DRAWING	SCALE 8:1	SHEET 1 OF 1

STE TE Connectivity
 HEADER ASSEMBLY, 4 PAIR, SELECTIVELY LOADED, 1.8mm TAIL, 25mm HMzd
 A100779C=6469056
 REV C