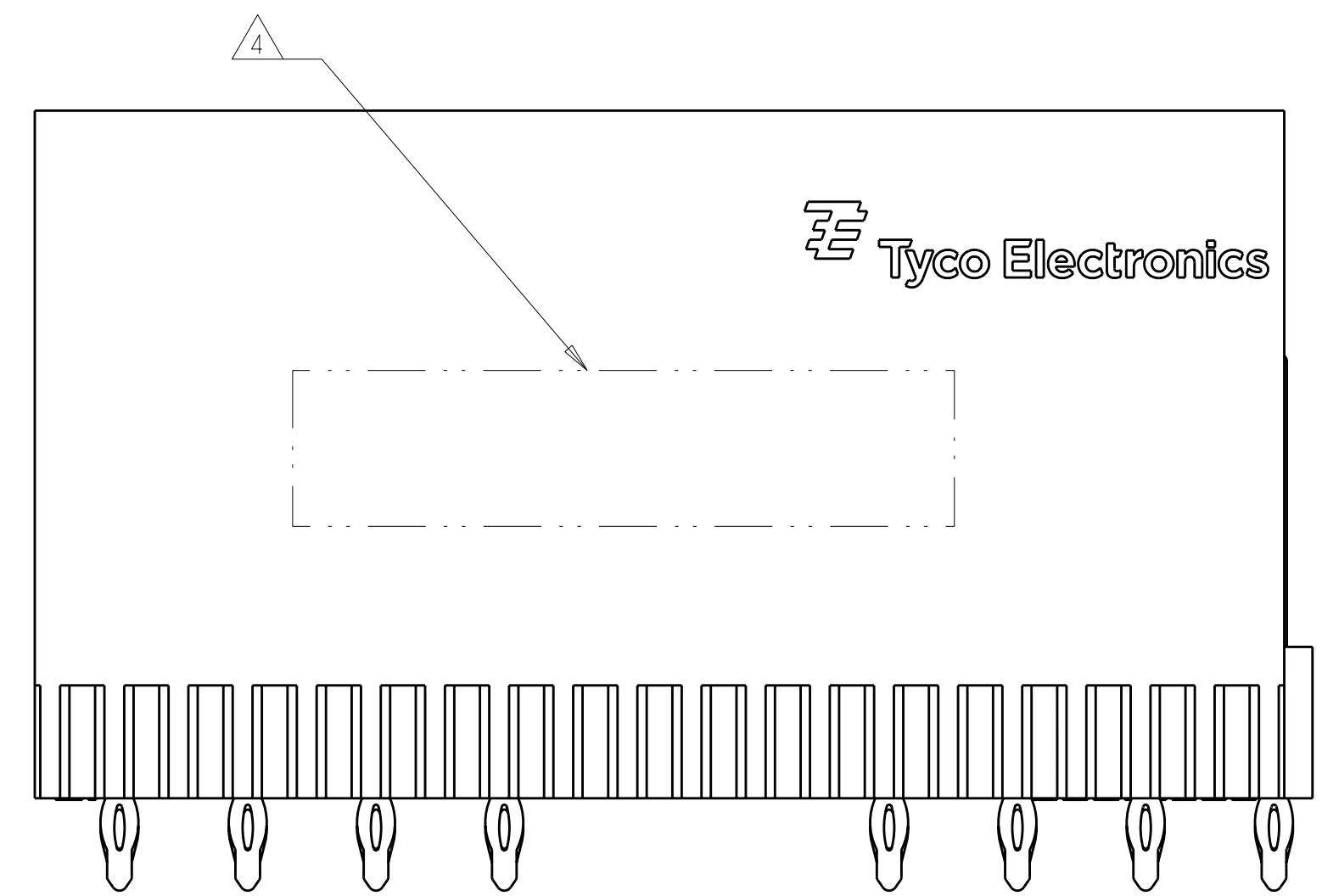
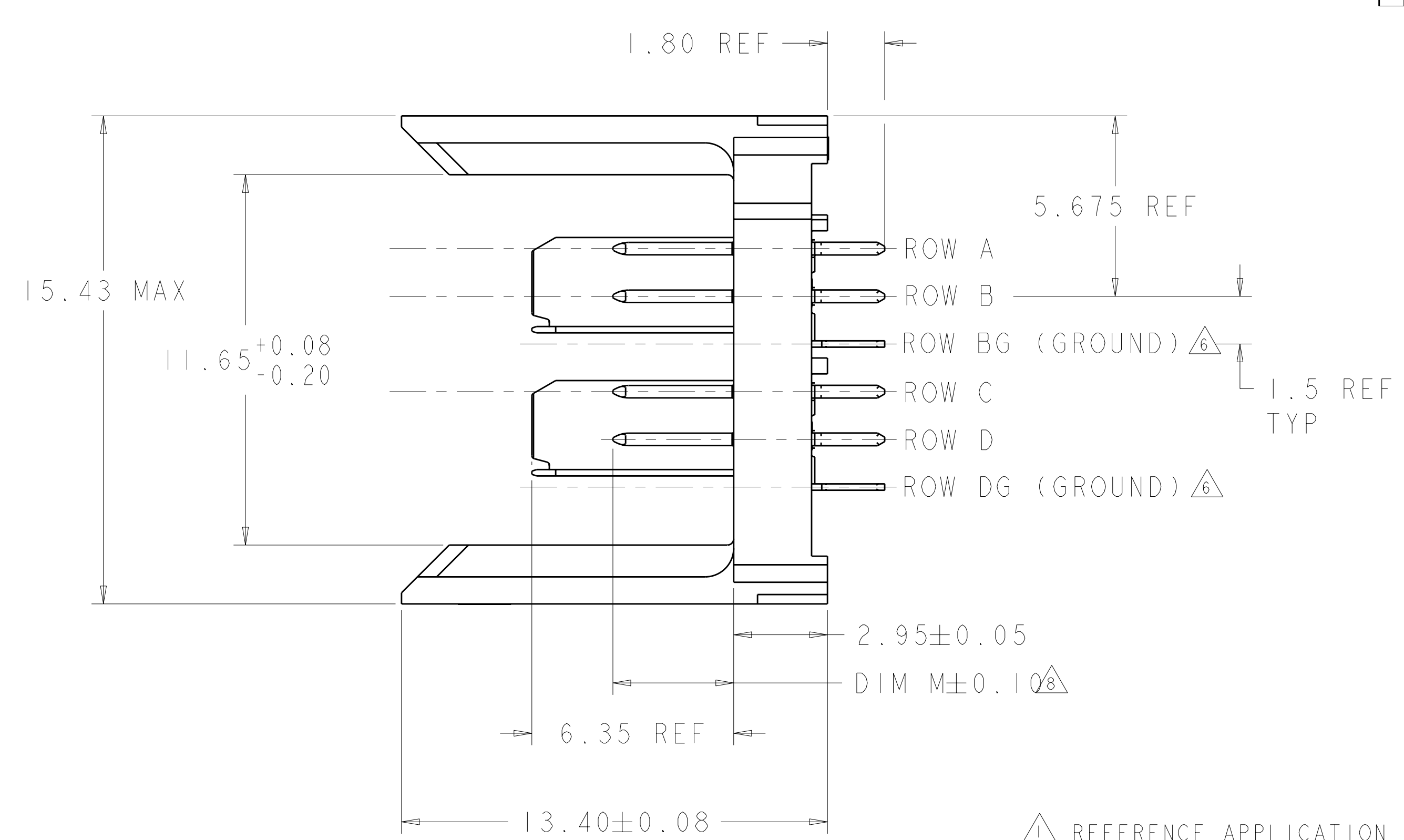
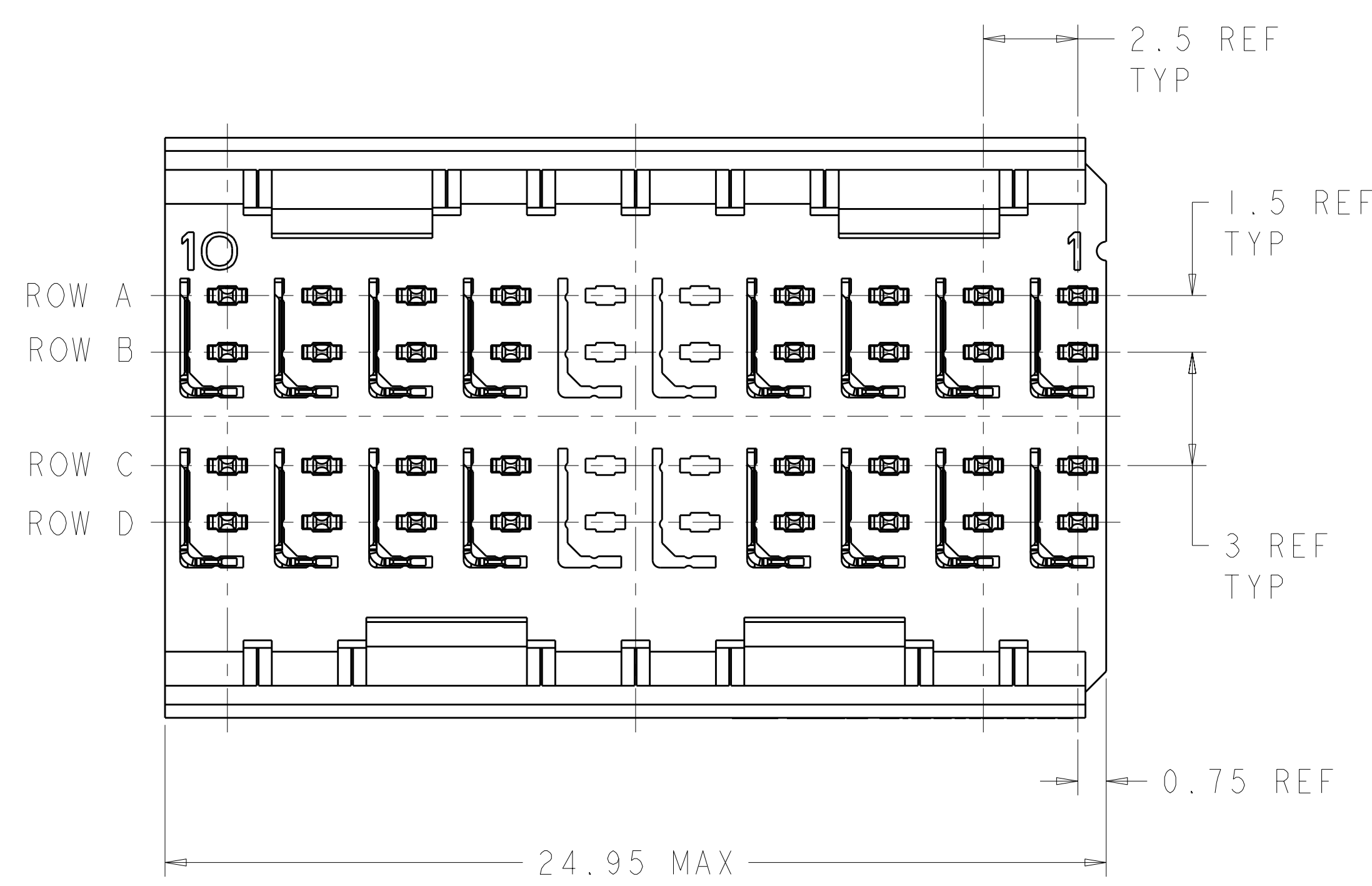
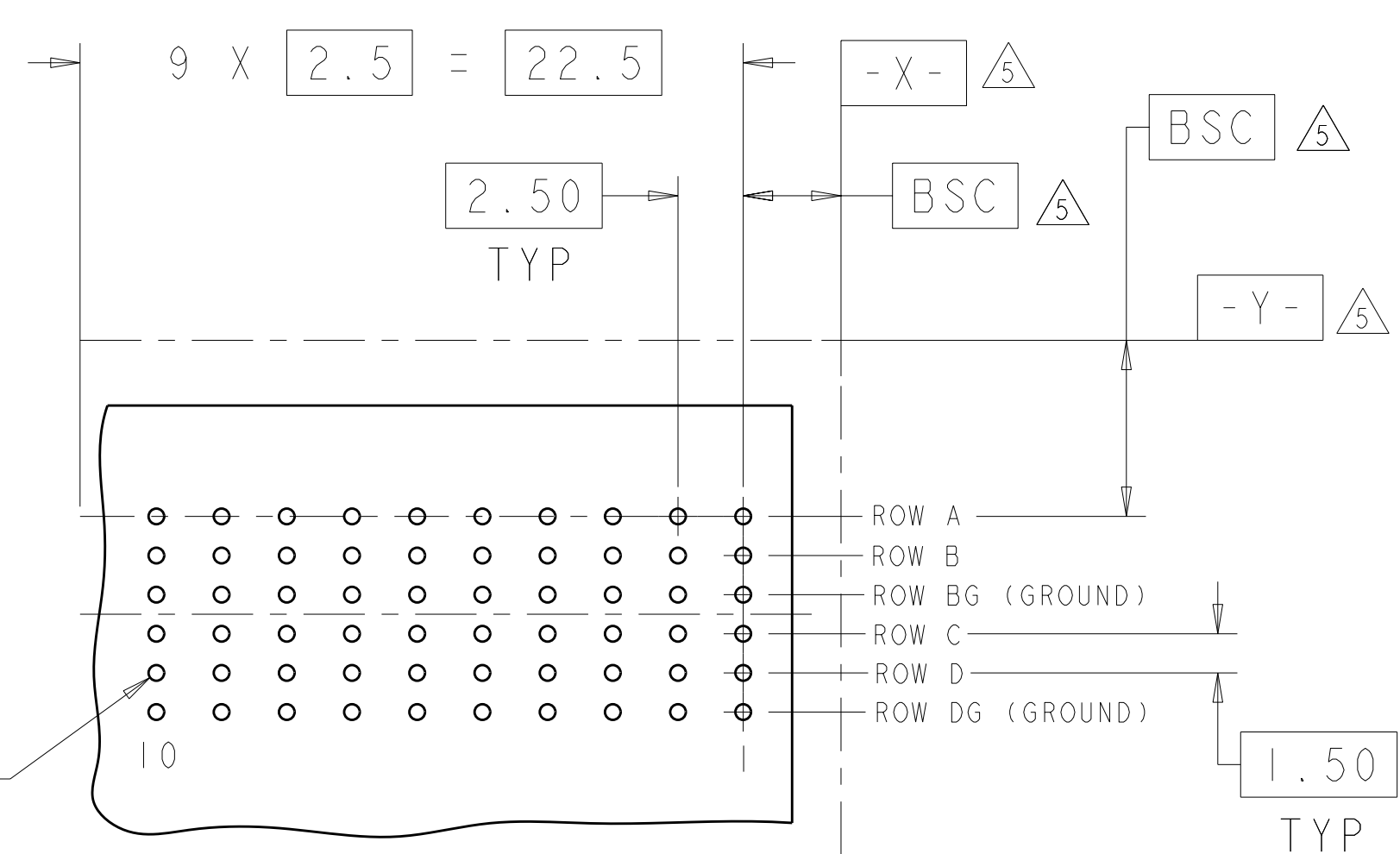


LOC		DIST		REVISIONS			
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		E		REVISED PER ECO-12-000118	17JAN12	KH	DY



- △ 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 BRIGHT TIN-LEAD OVER BASE PLATING
- △ CONNECTOR MARKED WITH PART NUMBER AND DATE CODE.
- △ DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- △ THE TWO 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.



⊕ ∅0.05 X Y  
 ALL PLATED THRU HOLES

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

CONTACT LAYOUT	
A	3.80mm (DIM M)
B	5.30mm (DIM M)
G	GROUND
	<b>COLUMNS</b>
	10 9 8 7 6 5 4 3 2 1
<b>ROWS</b>	
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

1645532-1  
 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: D. HUMBERT 30SEP2009	TE Connectivity
DIMENSIONS: mm		CHK: J. EARY 30SEP2009	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: J. EARY 30SEP2009	NAME: HEADER ASSEMBLY, 2 PAIR, SELECTIVELY LOADED, 1.8mm TAIL, 25mm, HMzd
9 PLC ±		PRODUCT SPEC	SIZE: CAGE CODE: DRAWING NO: RESTRICTED TO
1 PLC ±		APPLICATION SPEC	A100779C=1645532
2 PLC ±		WEIGHT	SCALE: 8:1 SHEET 1 OF 1 REV E
3 PLC ±		CUSTOMER DRAWING	
4 PLC ±			
ANGLES ±			
FINISH			