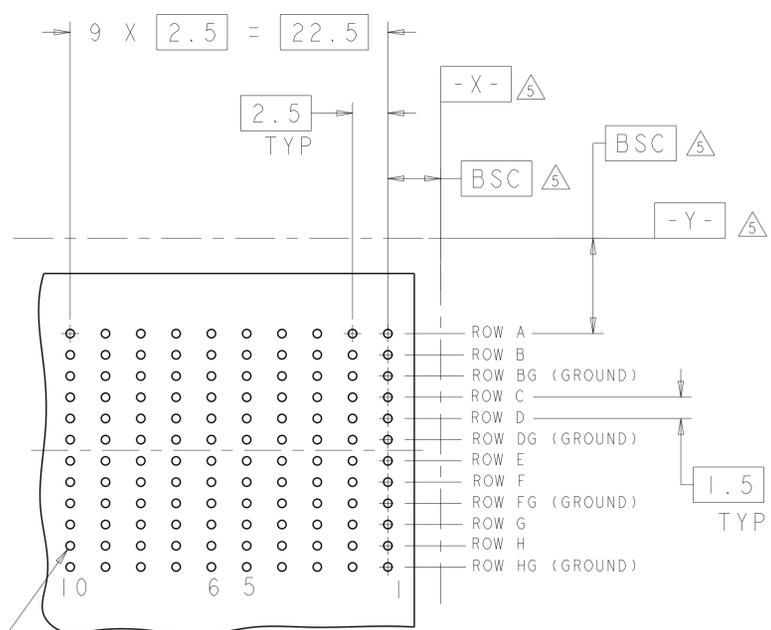
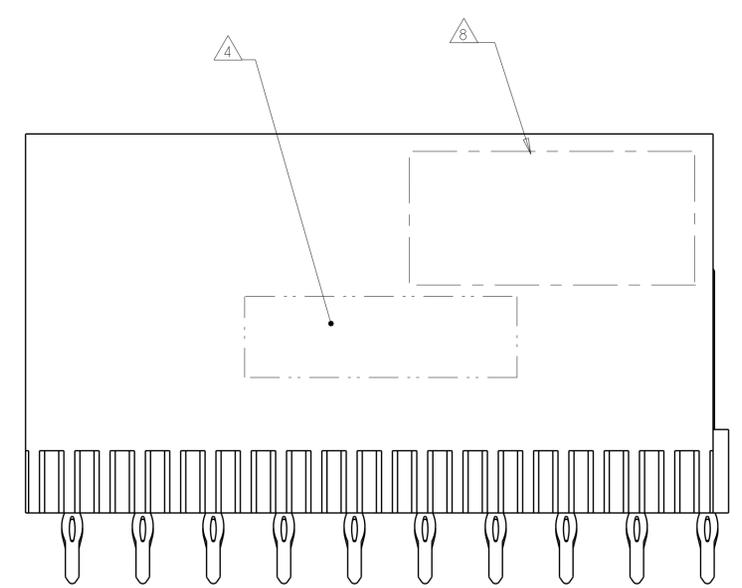
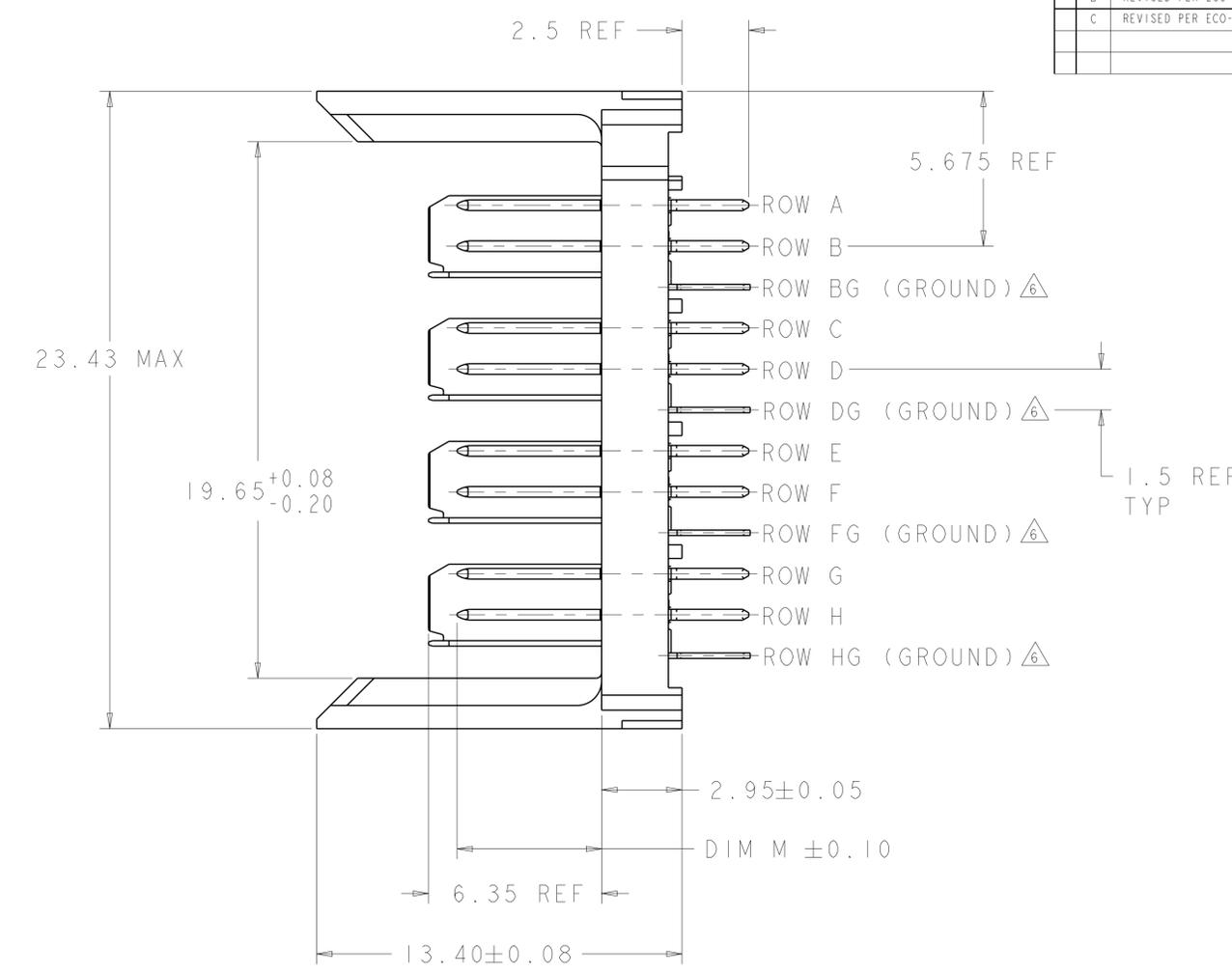
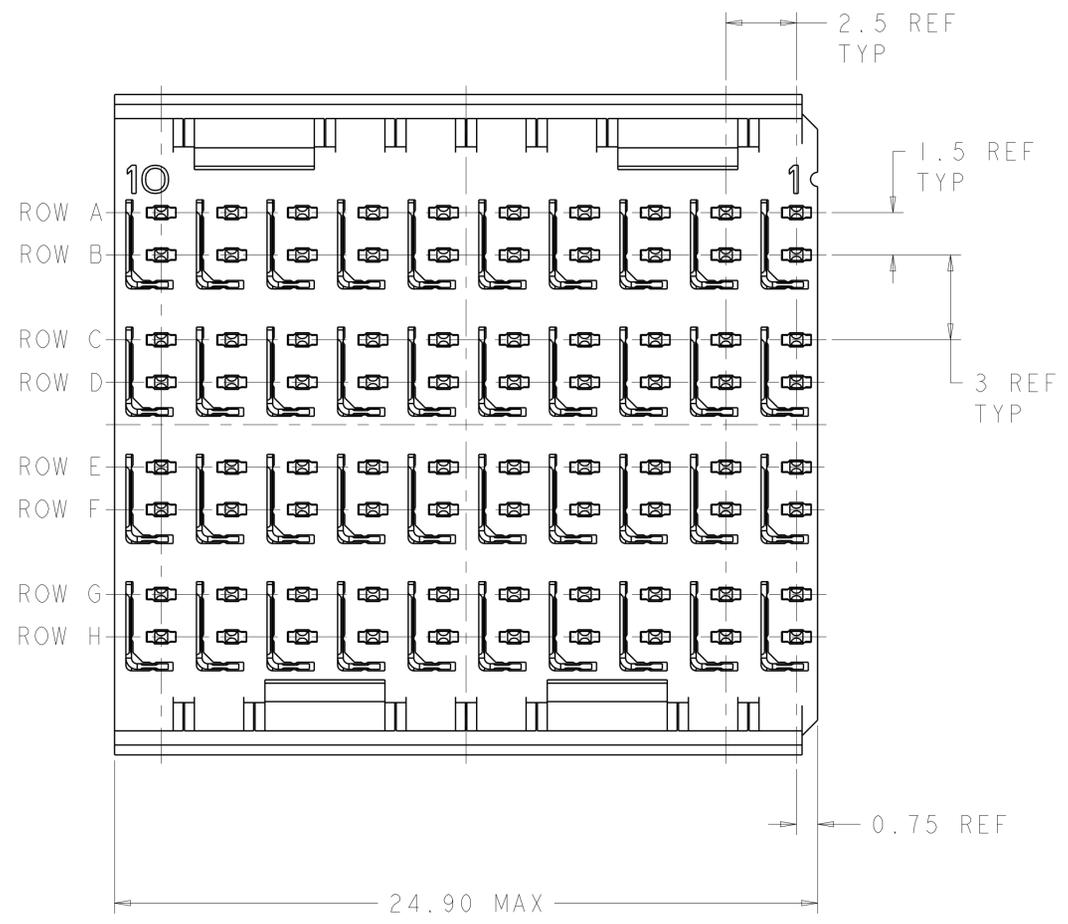


LOC		DIST		REVISIONS				
P	LTN	DESCRIPTION	DATE	DWN	APVD			
B		REVISED PER ECO-12-000118	17JAN12	KH	DY			
C		REVISED PER ECO-18-018129	25SEP2019	AP	DS			



⊕ Ø0.05Ⓢ X Y  
 ALL PLATED THRU HOLES

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

- ① REFERENCE APPLICATION SPEC 114-13059 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESSES.
- ② MATERIAL:  
 CONTACT AND SHIELD - PHOSPHOR BRONZE  
 HOUSING - GLASS FILLED POLYESTER, UL 94V-0.
- ③ 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 MATTE TIN OVER BASE PLATING
- ④ CONNECTOR MARKED WITH PART NUMBER AND DATE CODE.
- ⑤ DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- ⑥ 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.
- ⑧ TE OR TE CONNECTIVITY LOGO IS LOCATED.

3.80	6469002-2
5.30	6469002-1
DIM M	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. J. MAGARO 17JUN2004	TE Connectivity
DIMENSIONS: mm		CHK R. A. PATTERSON 17JUN2004	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD B. PATTERSON 16AUG2007	NAME
0 PLC	±	PRODUCT SPEC	HEADER ASSEMBLY, 4 PAIR, 2.5mm TAIL, 23mm HMZd
1 PLC	±	APPLICATION SPEC	
2 PLC	±	WEIGHT	
3 PLC	±	CUSTOMER DRAWING	
4 PLC	±	SCALE 3:1	
ANGLES	±	SHEET 1 OF 1	
FINISH	±	REV C	