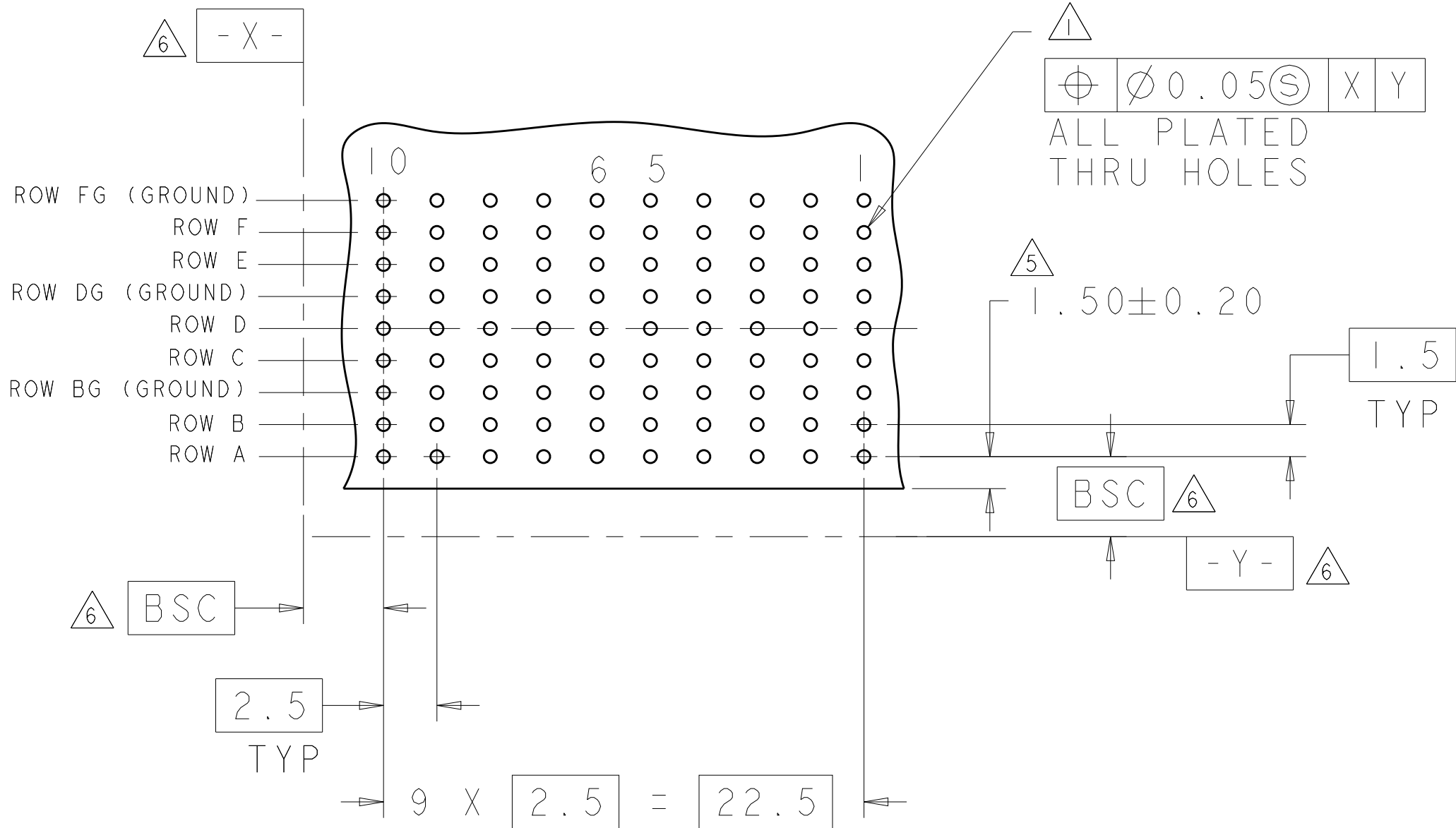
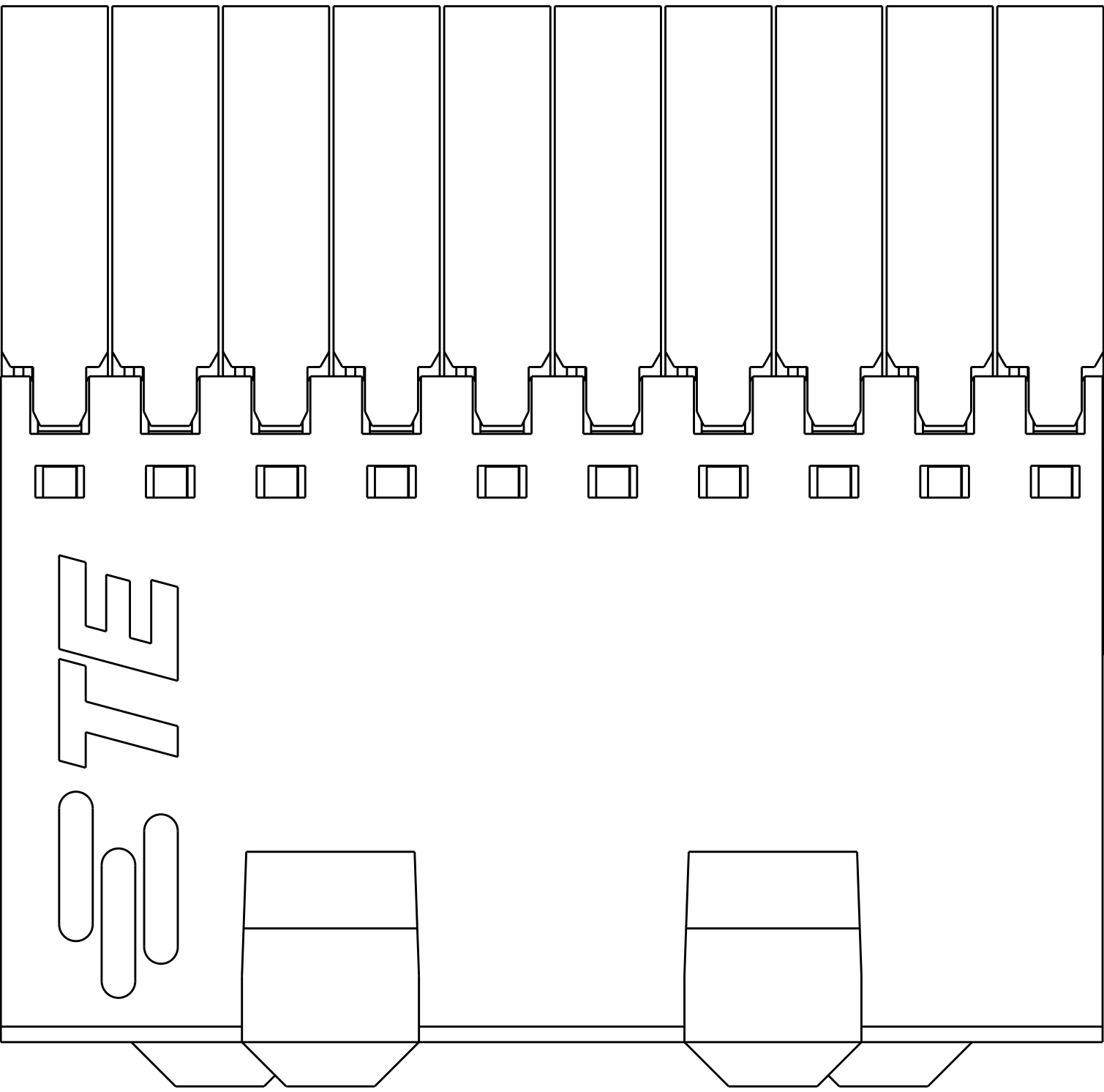
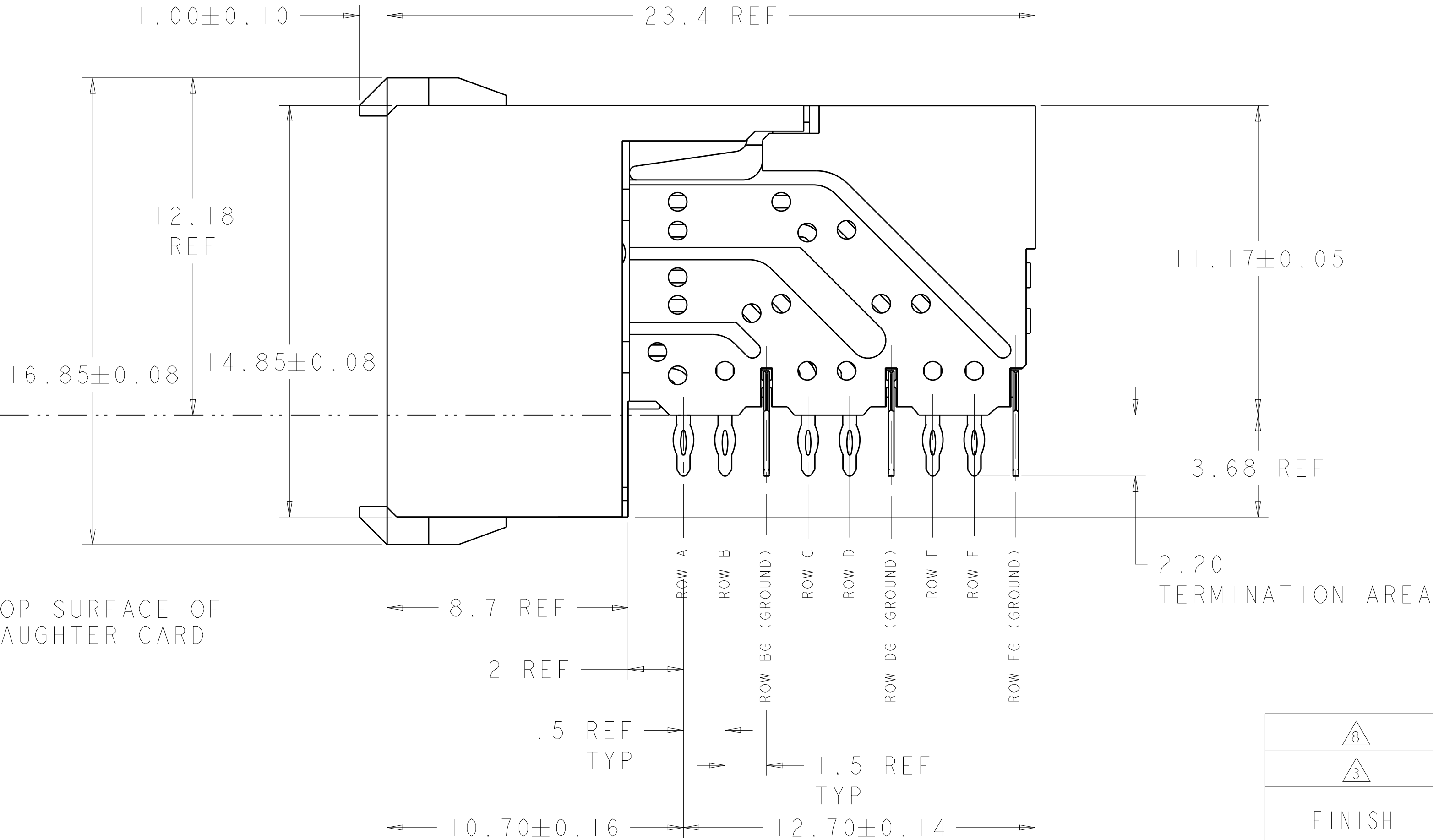
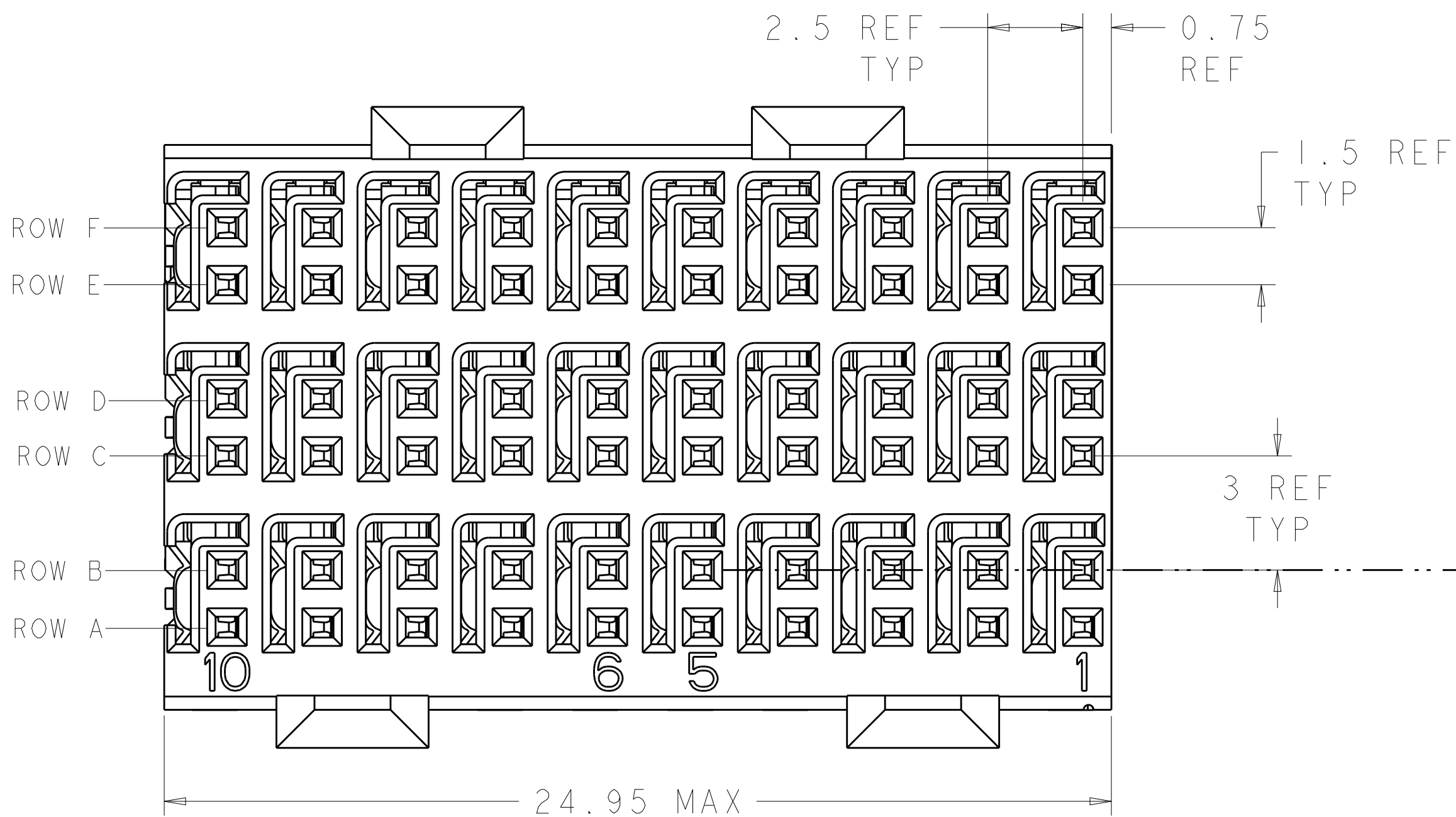


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	REVISED PER ECO-14-005095	16APR2014	AP	RP
	E	REVISED PER ECO-16-008845	26SEP2016	AP	RP

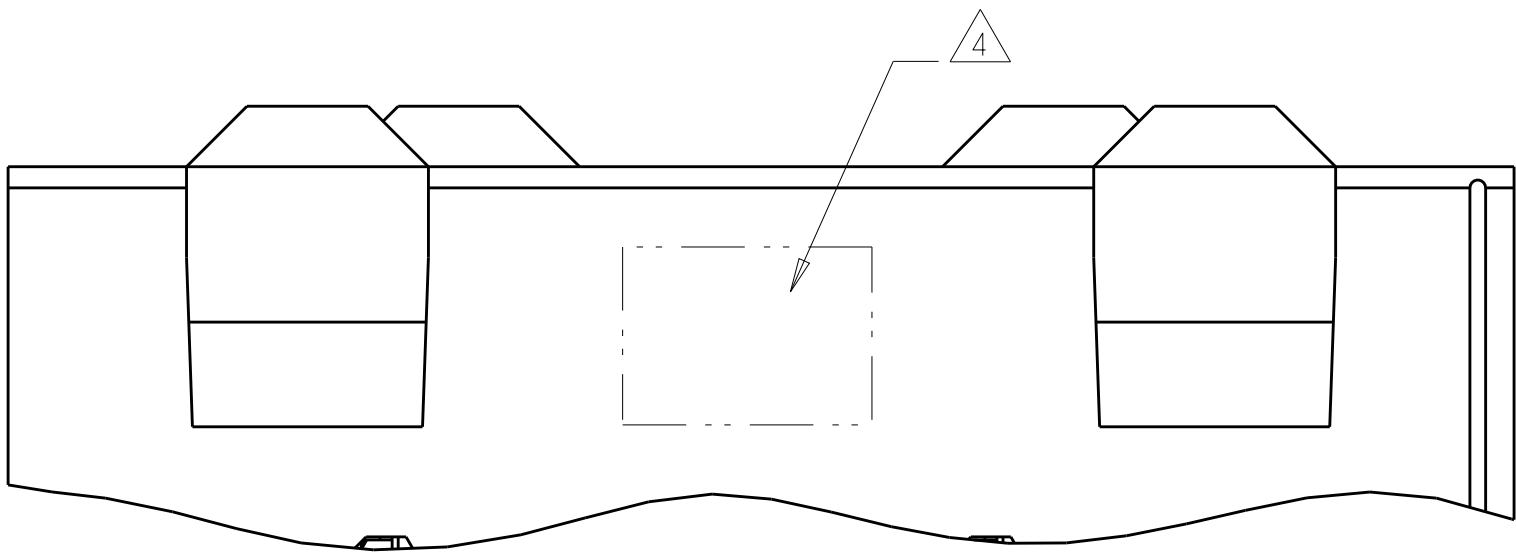


RECOMMENDED PC BOARD LAYOUT,
DAUGHTER BOARD,
COMPONENT SIDE SHOWN
SCALE 4:1

- 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



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	RECEPTACLE ASSEMBLY, 3 PAIR, 25mm, HMZd	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	SIZE	
0 PLC ±.1		APPLICATION SPEC	CAGE CODE	
1 PLC ±.1		WEIGHT	DRAWING NO	
2 PLC ±.1		CUSTOMER DRAWING	RESTRICTED TO	
3 PLC ±.1			A100779	
4 PLC ±.1			C=6469081	
ANGLES ±1°			SCALE	
FINISH			3:1	
SEE TABLE			SHEET 1 OF 1	
			REV E	