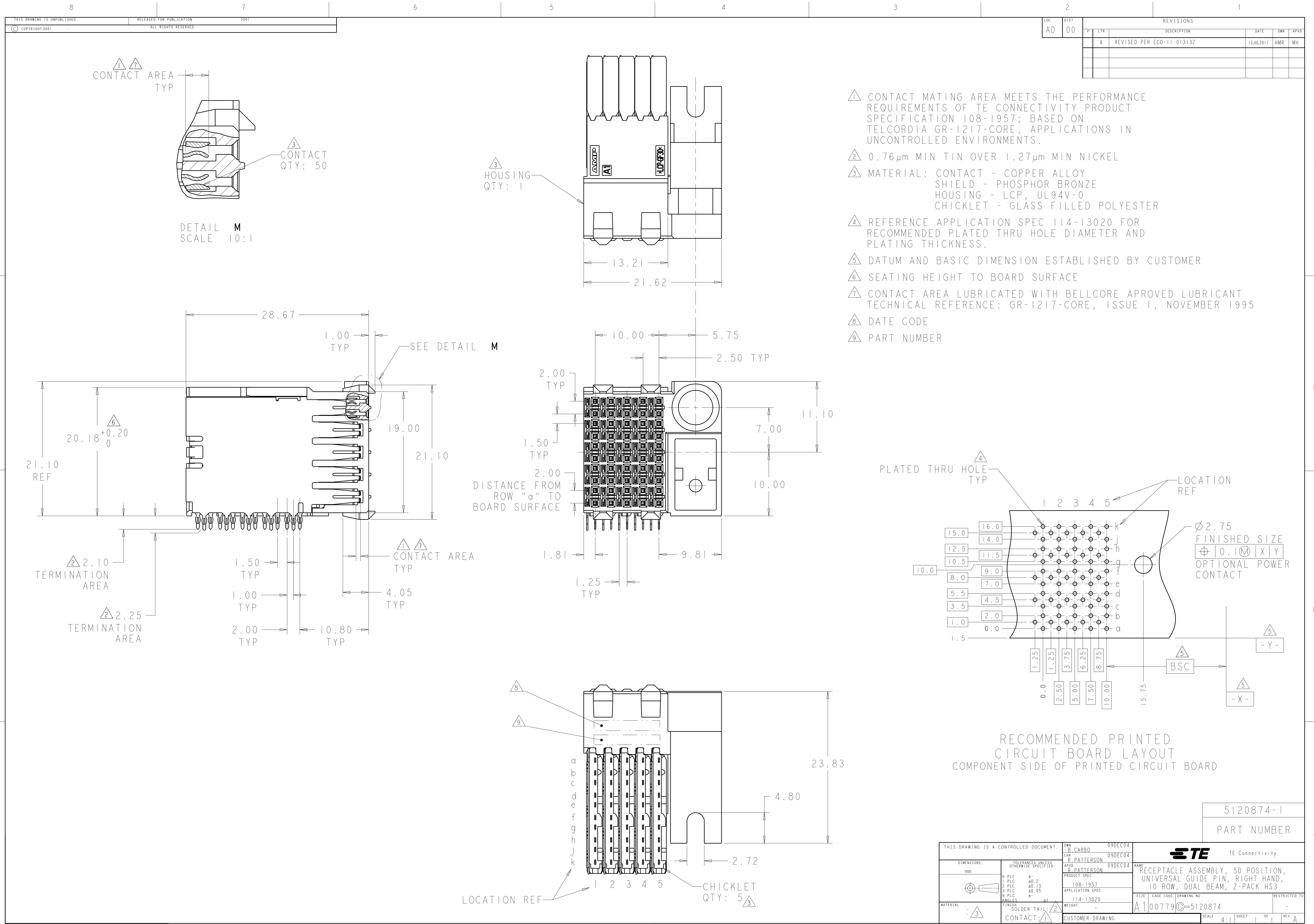
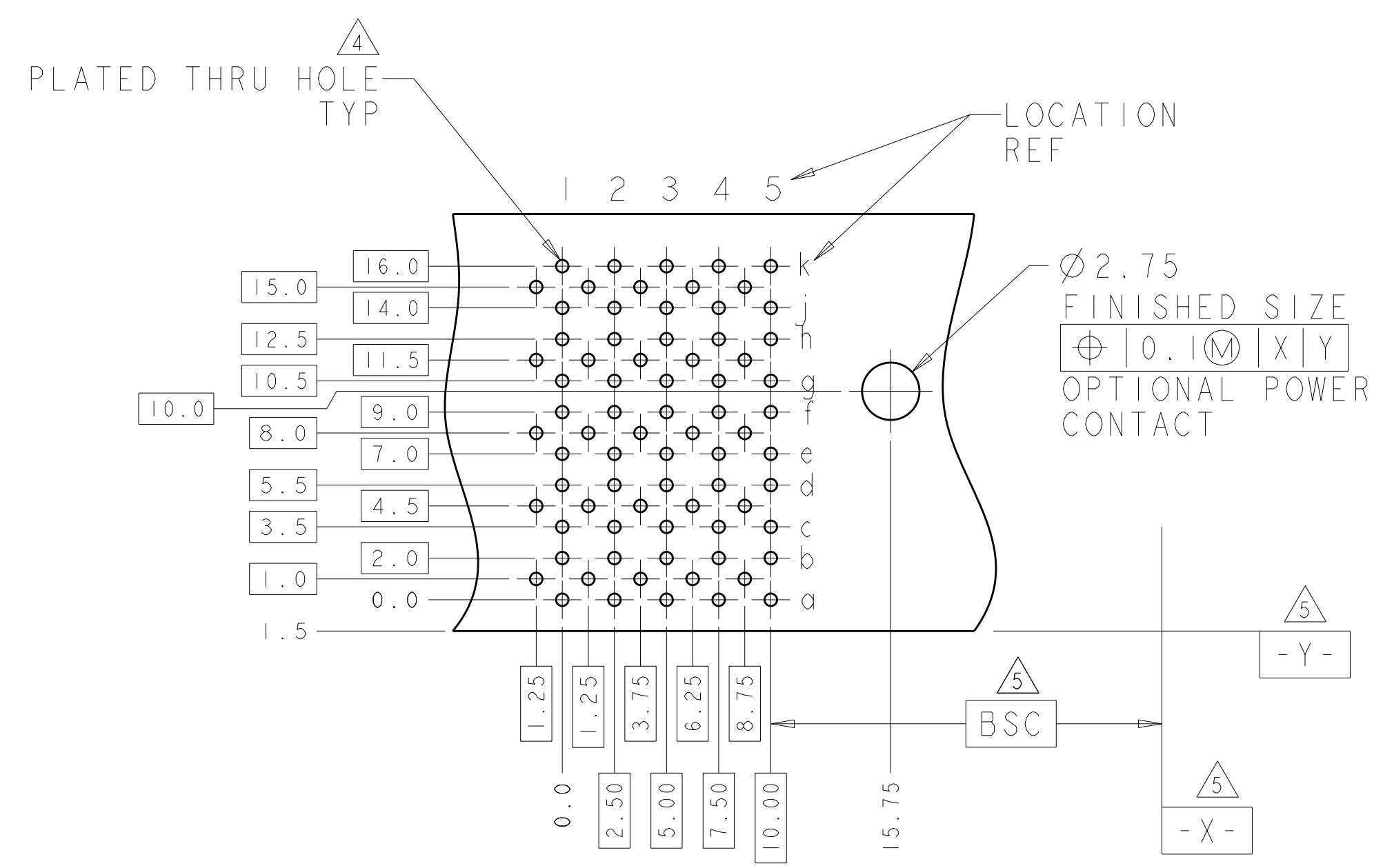




LOC		DIST		REVISIONS			
AD	00	P	LYR	DESCRIPTION	DATE	DWN	APVD
		A		REVISED PER ECO-11-013132	13JUL2011	HMR	MH

- CONTACT MATING AREA MEETS THE PERFORMANCE REQUIREMENTS OF TE CONNECTIVITY PRODUCT SPECIFICATION 108-1957; BASED ON TELCORDIA GR-1217-CORE, APPLICATIONS IN UNCONTROLLED ENVIRONMENTS.
- 0.76µm MIN TIN OVER 1.27µm MIN NICKEL
- MATERIAL: CONTACT - COPPER ALLOY
SHIELD - PHOSPHOR BRONZE
HOUSING - LCP, UL94V-0
CHICKLET - GLASS FILLED POLYESTER
- REFERENCE APPLICATION SPEC 114-13020 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESS.
- DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER
- SEATING HEIGHT TO BOARD SURFACE
- CONTACT AREA LUBRICATED WITH BELLCORE APROVED LUBRICANT
TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995
- DATE CODE
- PART NUMBER



RECOMMENDED PRINTED
CIRCUIT BOARD LAYOUT
COMPONENT SIDE OF PRINTED CIRCUIT BOARD

5120874-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. CARBO	09DEC04	TE TE Connectivity			
DIMENSIONS:		CHK R. PATTERSON	09DEC04				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. PATTERSON	09DEC04	NAME RECEPTACLE ASSEMBLY, 50 POSITION, UNIVERSAL GUIDE PIN, RIGHT HAND, 10 ROW, DUAL BEAM, Z-PACK HS3			
mm		PRODUCT SPEC		SIZE			
0 PLC ±0.2		108-1957		CAGE CODE			
1 PLC ±0.13		APPLICATION SPEC		DRAWING NO			
2 PLC ±0.05		114-13020		A100779C=5120874			
3 PLC ±0.05		WEIGHT		RESTRICTED TO			
4 PLC ±0.05		CONTACT		SCALE			
ANGLES ±1		CUSTOMER DRAWING		4:1			
MATERIAL		SOLDER TAIL: 2		SHEET			
FINISH		CONTACT		OF			
SOLDER TAIL: 2		CONTACT		REV			
CONTACT		CUSTOMER DRAWING		A			

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