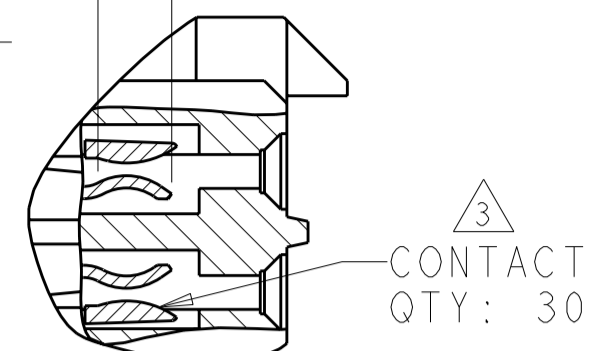


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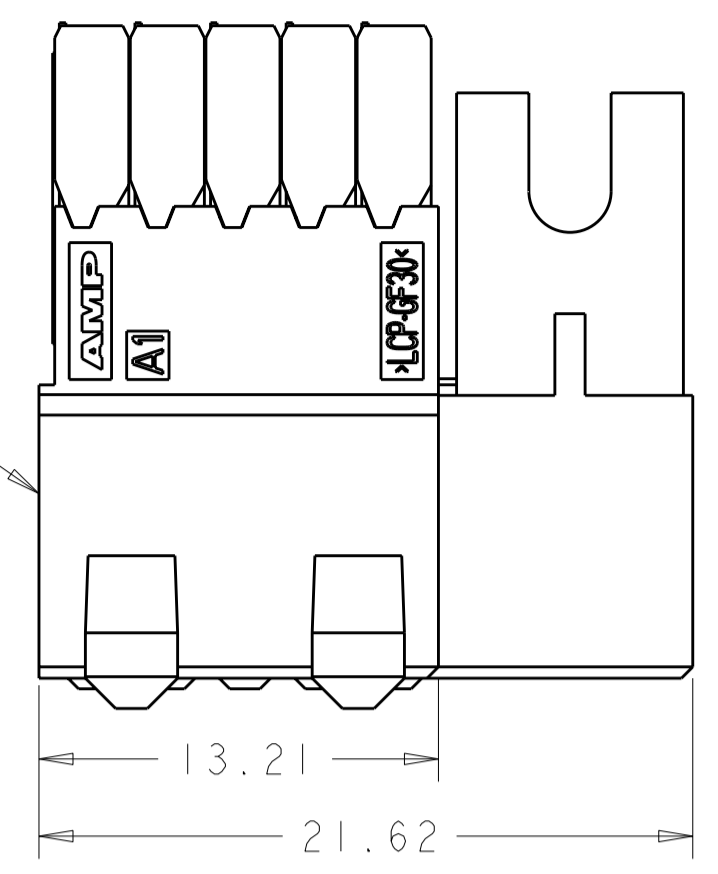
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
	A	REVISED PER ECO-11-013132	13JUL2011	HMR	MH		

CONTACT AREA TYPICAL



DETAIL M
SCALE 8:1

HOUSING QTY: 1



1 CONTACT MATING AREA MEETS THE PERFORMANCE REQUIREMENTS OF TE CONNECTIVITY PRODUCT SPECIFICATION 108-1957; BASED ON TELCORDIA GR-1217-CORE, APPLICATIONS IN UNCONTROLLED ENVIRONMENTS.

2 0.76µm MIN TIN OVER 1.27µm MIN NICKEL

3 MATERIAL:
CONTACT - COPPER ALLOY
SHIELD - PHOSPHOR BRONZE
HOUSING - LCP, UL94V-0
CHICKLET - GLASS FILLED POLYESTER

4 REFERENCE APPLICATION SPEC 114-13020 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESS.

5 DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.

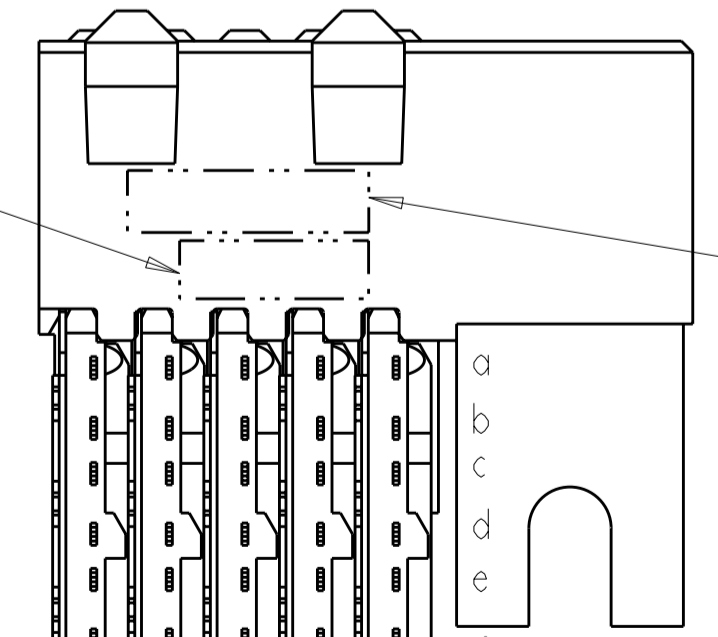
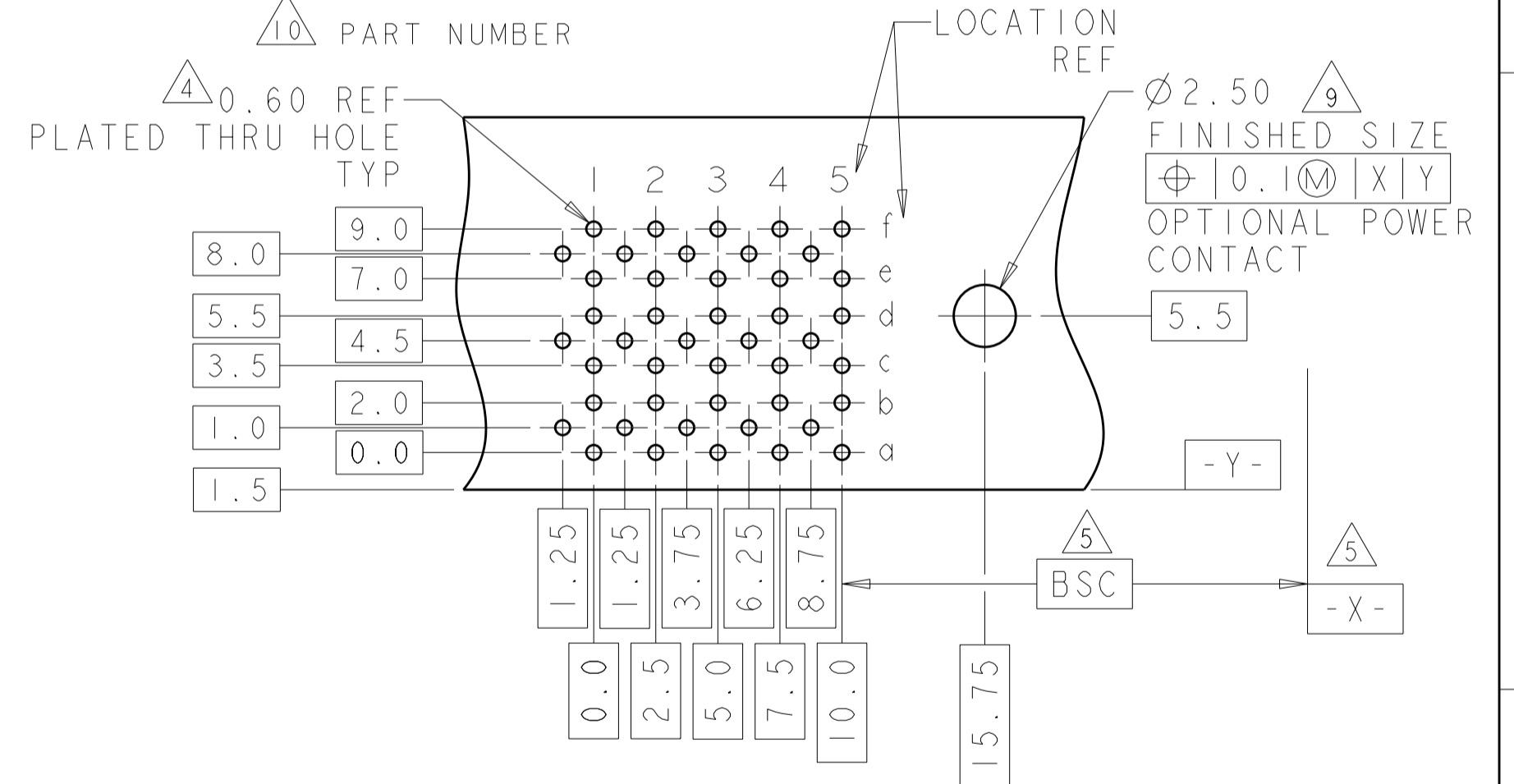
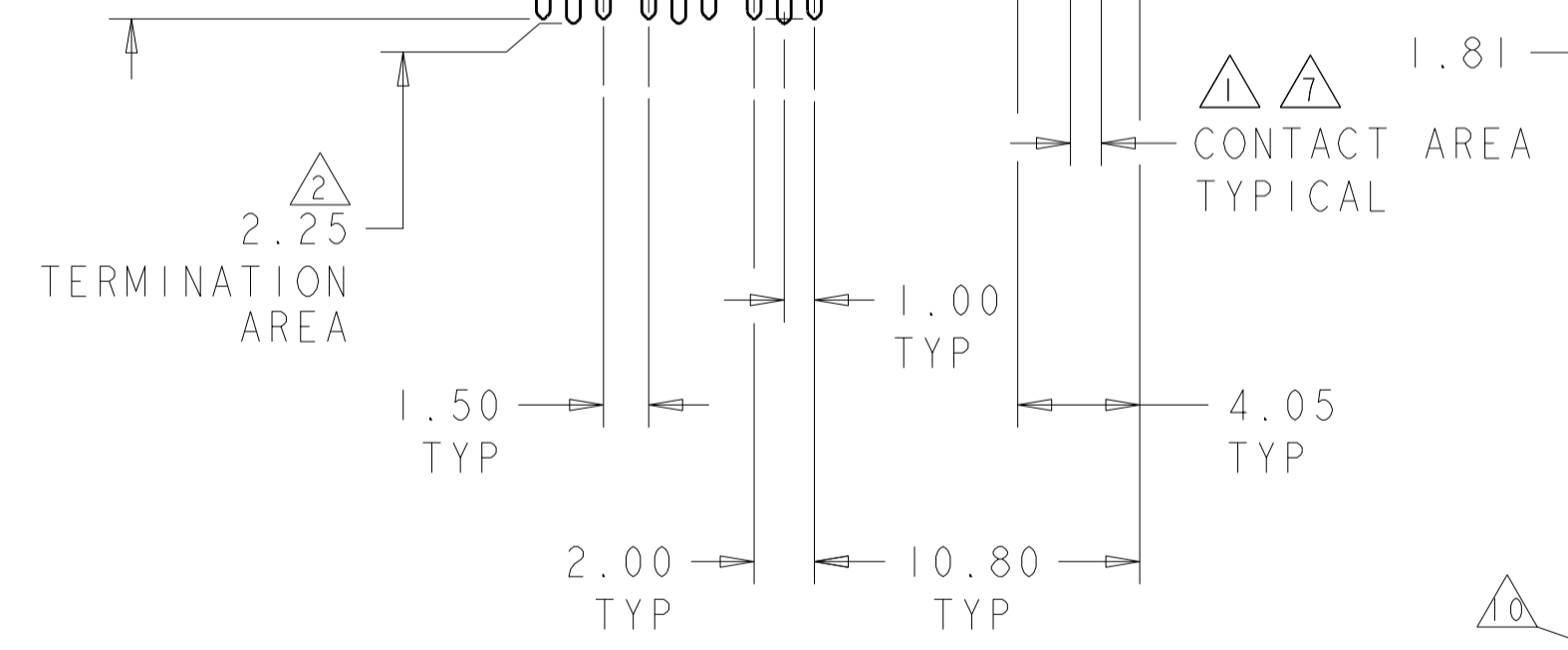
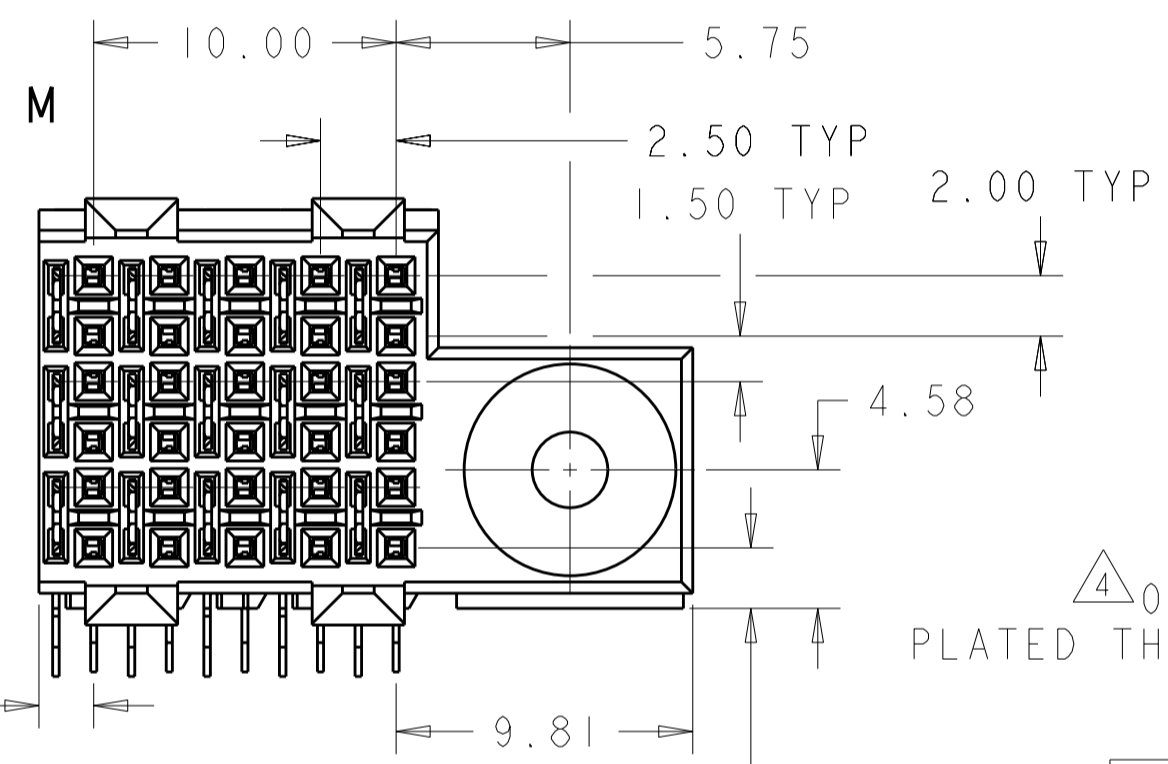
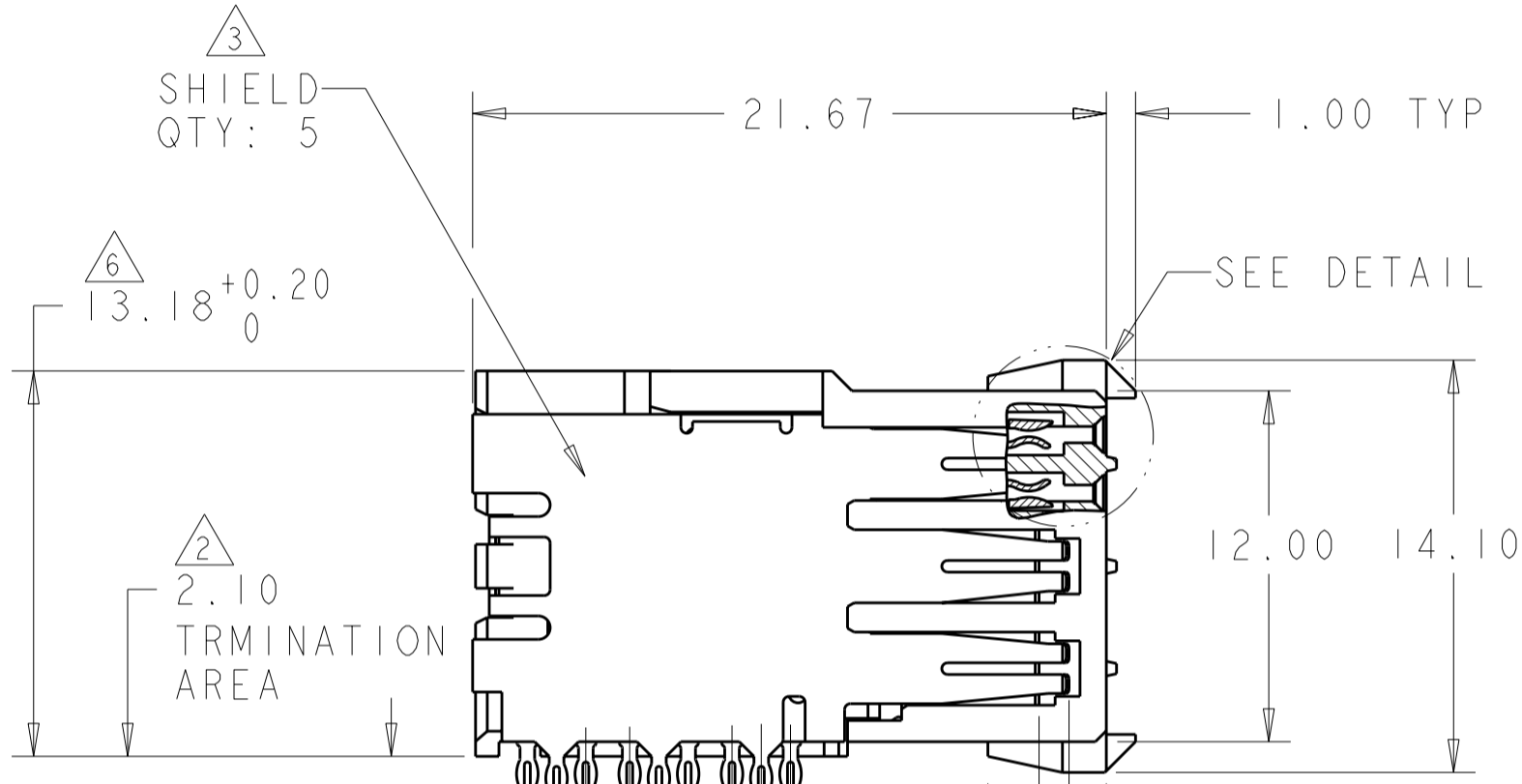
6 SEATING HEIGHT TO BOARD SURFACE.

7 CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995.

8 DATE CODE

9 OPTIONAL POWER CONTACT PN 535875-X

10 PART NUMBER



CHICKLET QTY: 5

LOCATION REF

RECOMMENDED PRINTED CIRCUIT BOARD LAYOUT
COMPONENT SIDE OF PRINTED CIRCUIT BOARD

5120788-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. CARBO 07DEC04	TE Connectivity	
DIMENSIONS: mm		CHK R. PATTERSON 07DEC04		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. PATTERSON 07DEC04	NAME RECEPTACLE ASSEMBLY, 30 POSITION RIGHT HAND, 6 ROW, DUAL BEAM, Z-PACK HS3	
0 PLC ±		PRODUCT SPEC 108-1957	SIZE A2	
1 PLC ±		APPLICATION SPEC 114-13020	CAGE CODE 00779	
2 PLC ±0.13		WEIGHT -	DRAWING NO 5120788	
3 PLC ±0.050		CUSTOMER DRAWING	RESTRICTED TO -	
4 PLC ±			SCALE 4:1	
ANGLES ±			SHEET 1 OF 1	
FINISH			REV A	
SOLDER TAIL: 2				
CONTACT: 1				