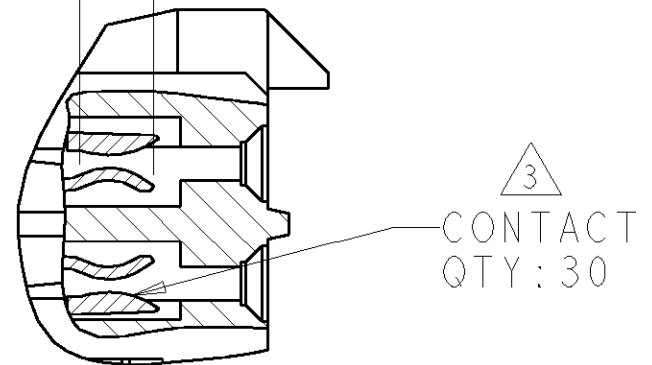


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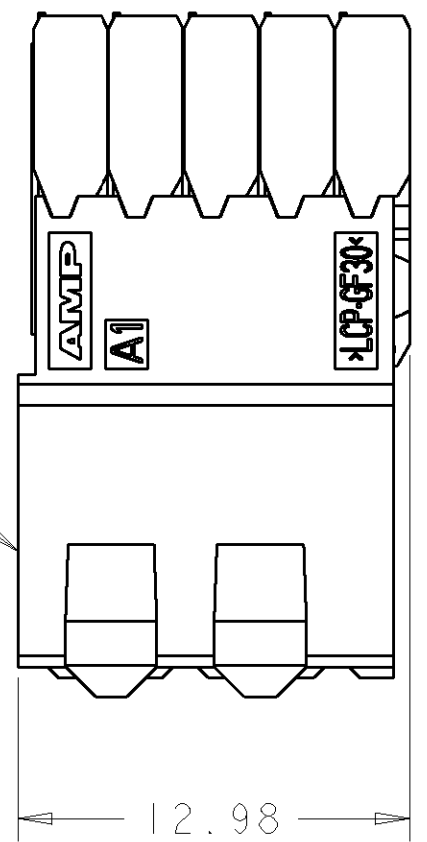
LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	47	D	ADDED TAPER TO LUGS PER DS12-0132-04	11MAR2004	SJM RAP

CONTACT AREA TYPICAL

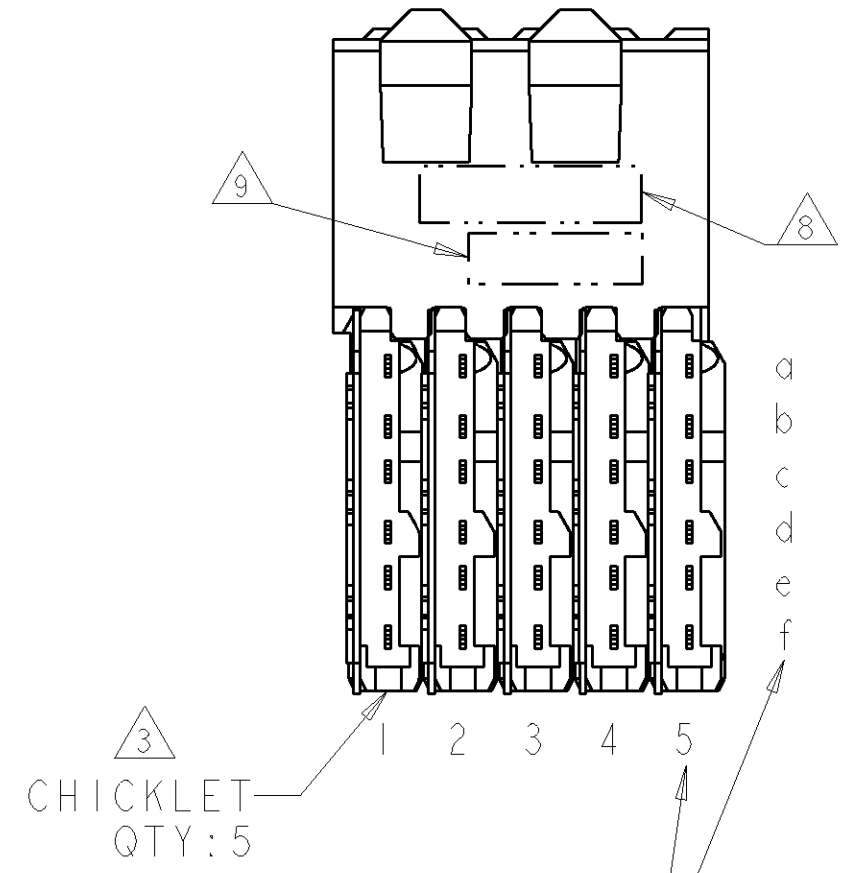
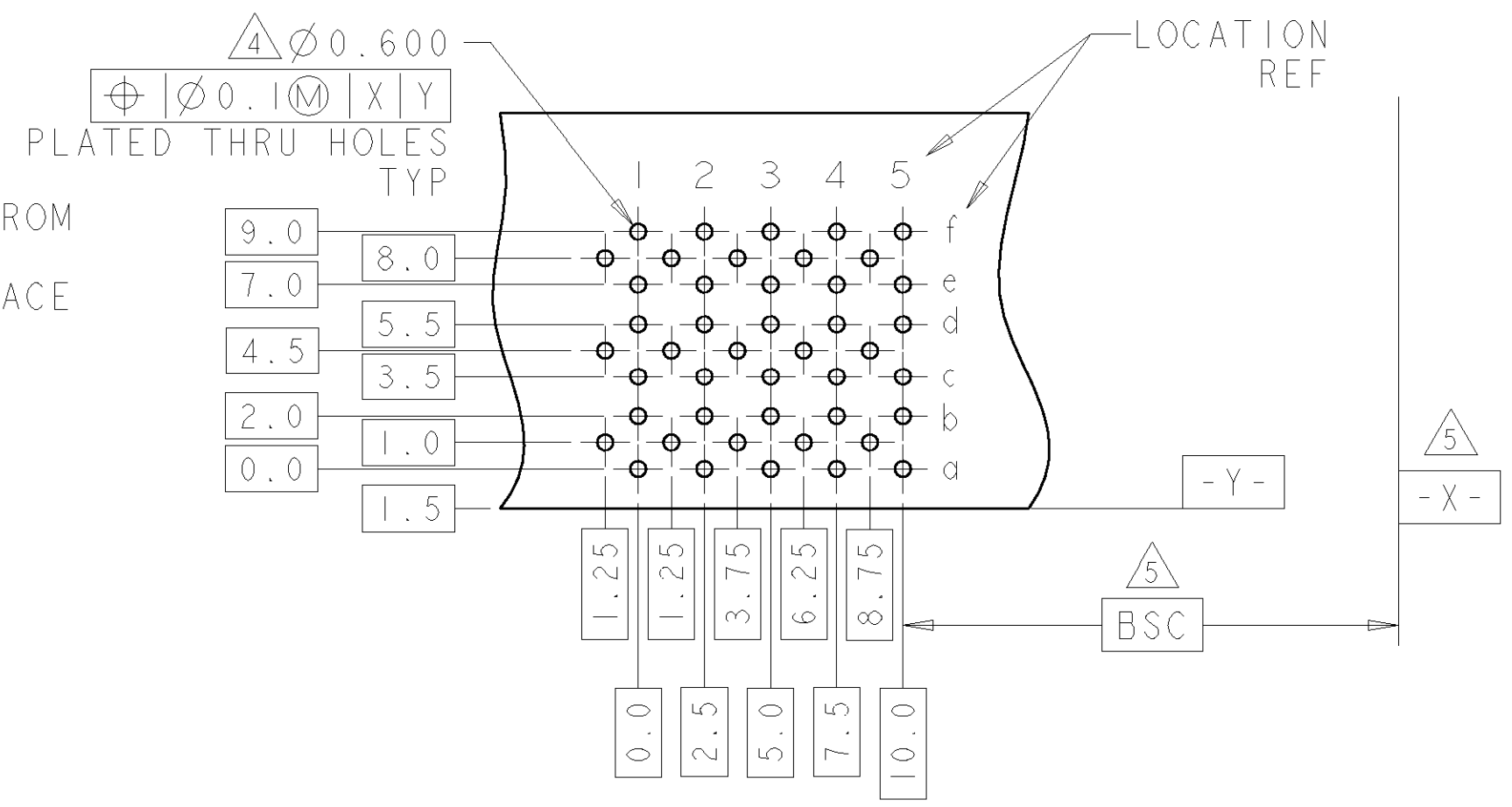
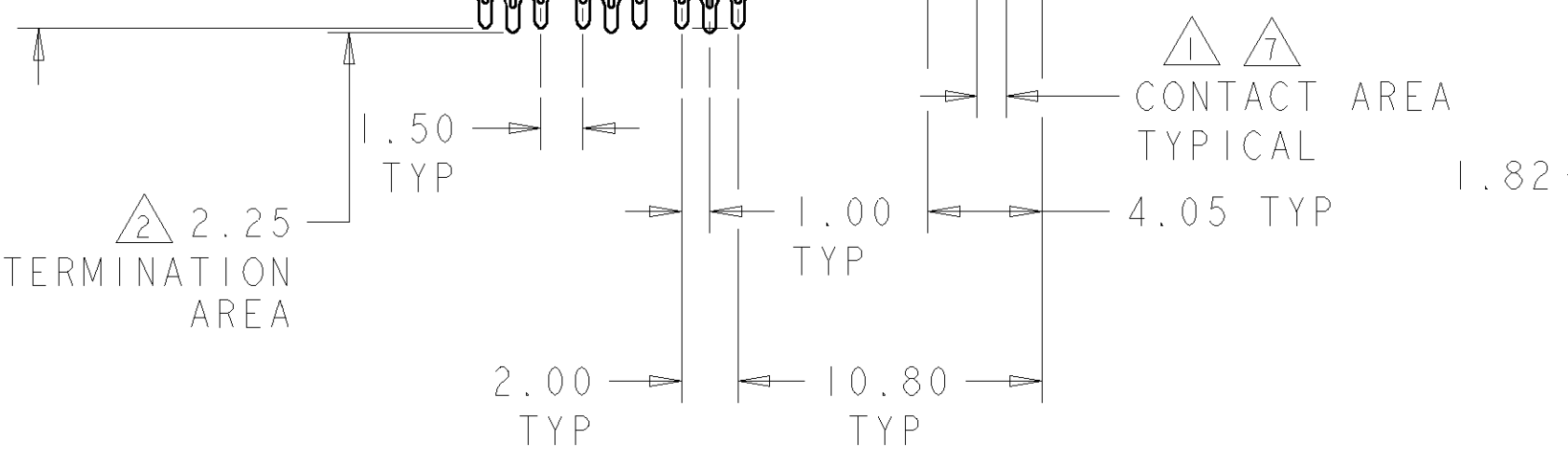
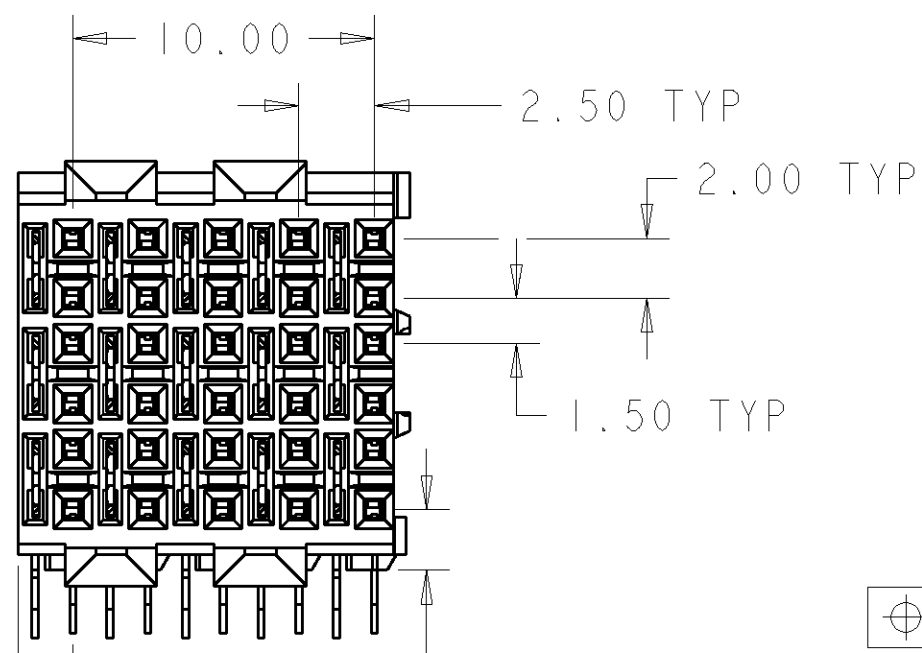
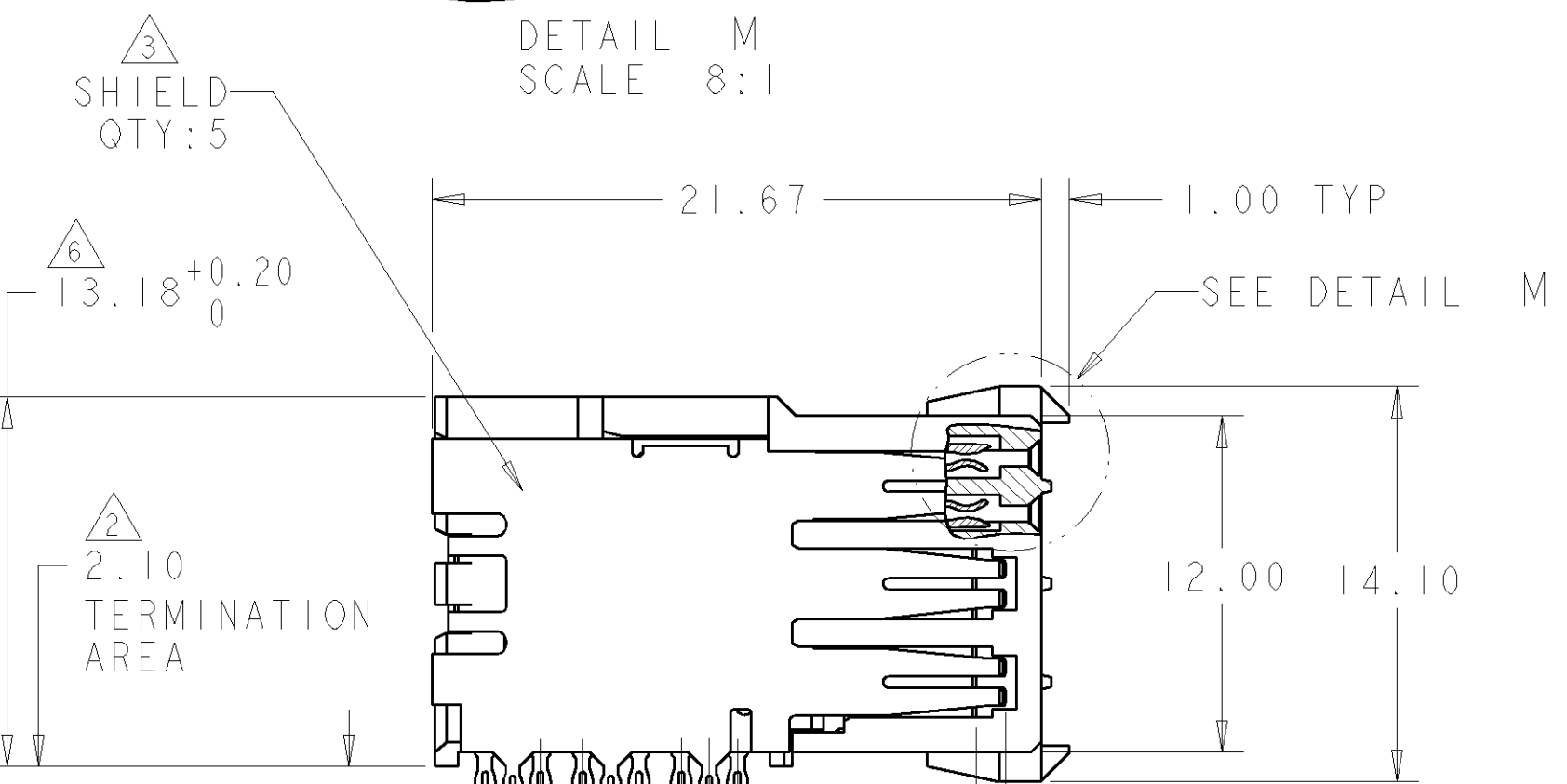


DETAIL M  
SCALE 8:1

HOUSING QTY: 1



- 1 0.76µm MIN GOLD OVER 1.27µm MIN NICKEL
- 2 0.76µm MIN TIN-LEAD OVER 1.27µm MIN NICKEL
- 3 MATERIAL:  
CONTACT - COPPER ALLOY  
SHIELD - PHOSPHOR BRONZE  
HOUSING AND CHICKLET - GLASS FILLED POLYESTER
- 4 DRILLED HOLE DIAMETER: 0.7±0.025  
FINISHED HOLE DIA: 0.60±0.05  
COPPER THICKNESS: 0.025-0.050  
TIN-LEAD THICKNESS: 0.004-0.010
- 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 PART NUMBER



RECOMMENDED PRINTED  
CIRCUIT BOARD LAYOUT  
COMPONENT SIDE OF PRINTED CIRCUIT BOARD

120787-1  
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN: JCB 17JAN00	tyco Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK: MDL 17JUL00	NAME: RECEPTACLE ASSEMBLY, 30 POSITION 6 ROW, DUAL BEAM, Z-PACK HS3	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±0.13 3 PLC ±0.050 4 PLC ± ANGLES ±		APVD: -	SIZE: A2 CAGE CODE: 00779 DRAWING NO: 120787	
MATERIAL: 3		PRODUCT SPEC: 108-1957	RESTRICTED TO: -	
FINISH: SOLDER TAIL: 2 CONTACT: 1		APPLICATION SPEC: 114-13020	SCALE: 4:1 SHEET 1 OF 1 REV D	
CUSTOMER DRAWING		WEIGHT: -		