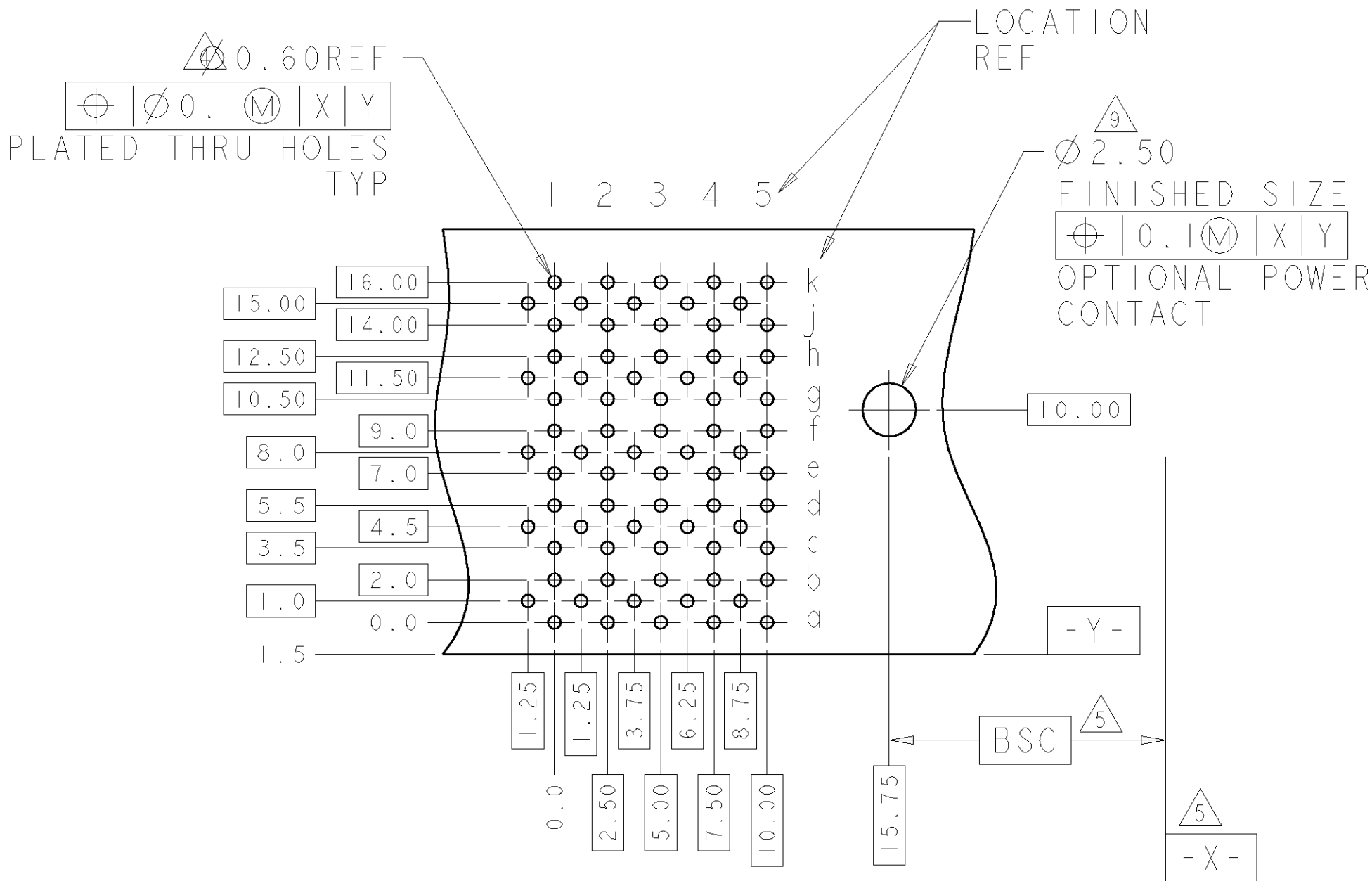
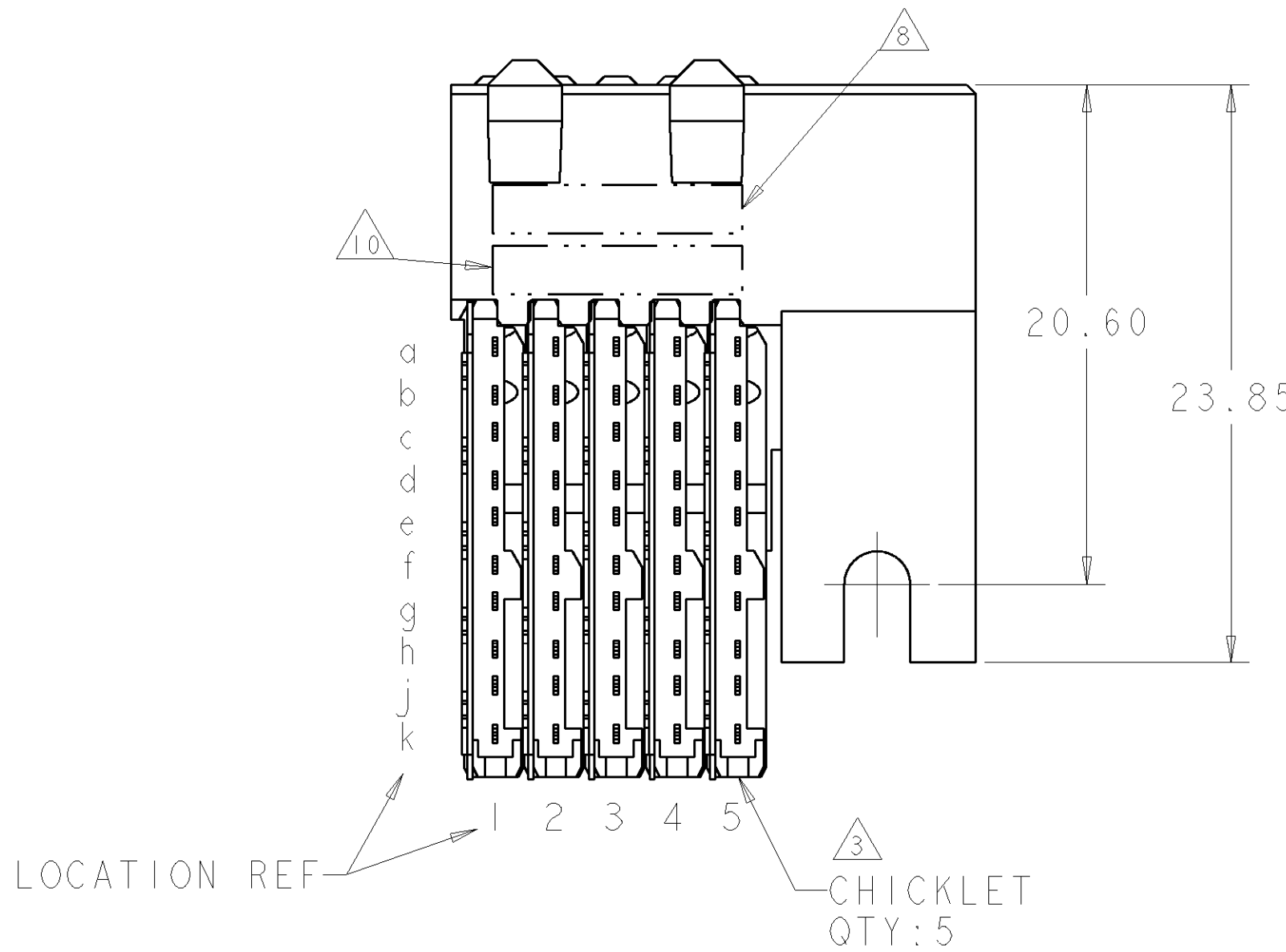
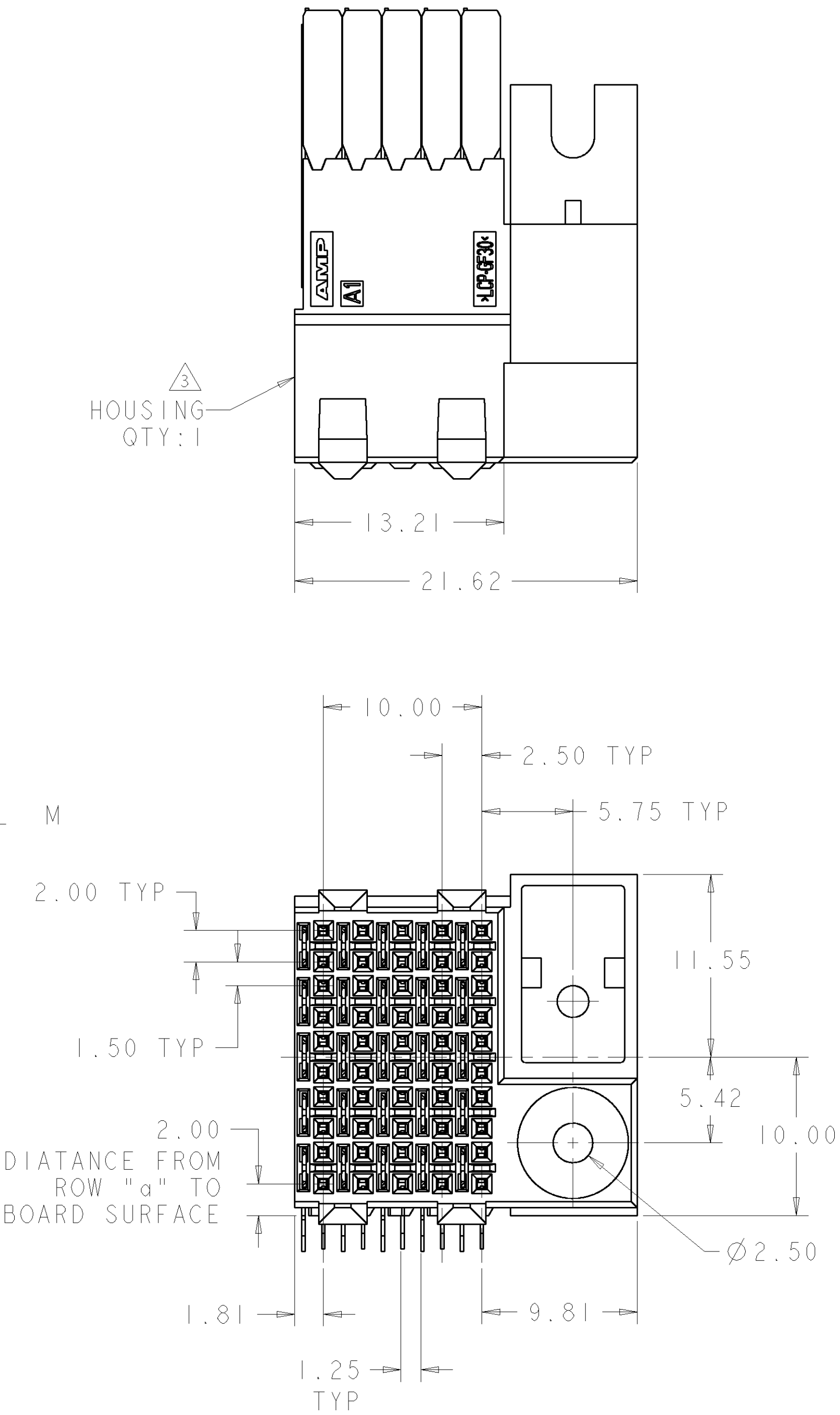
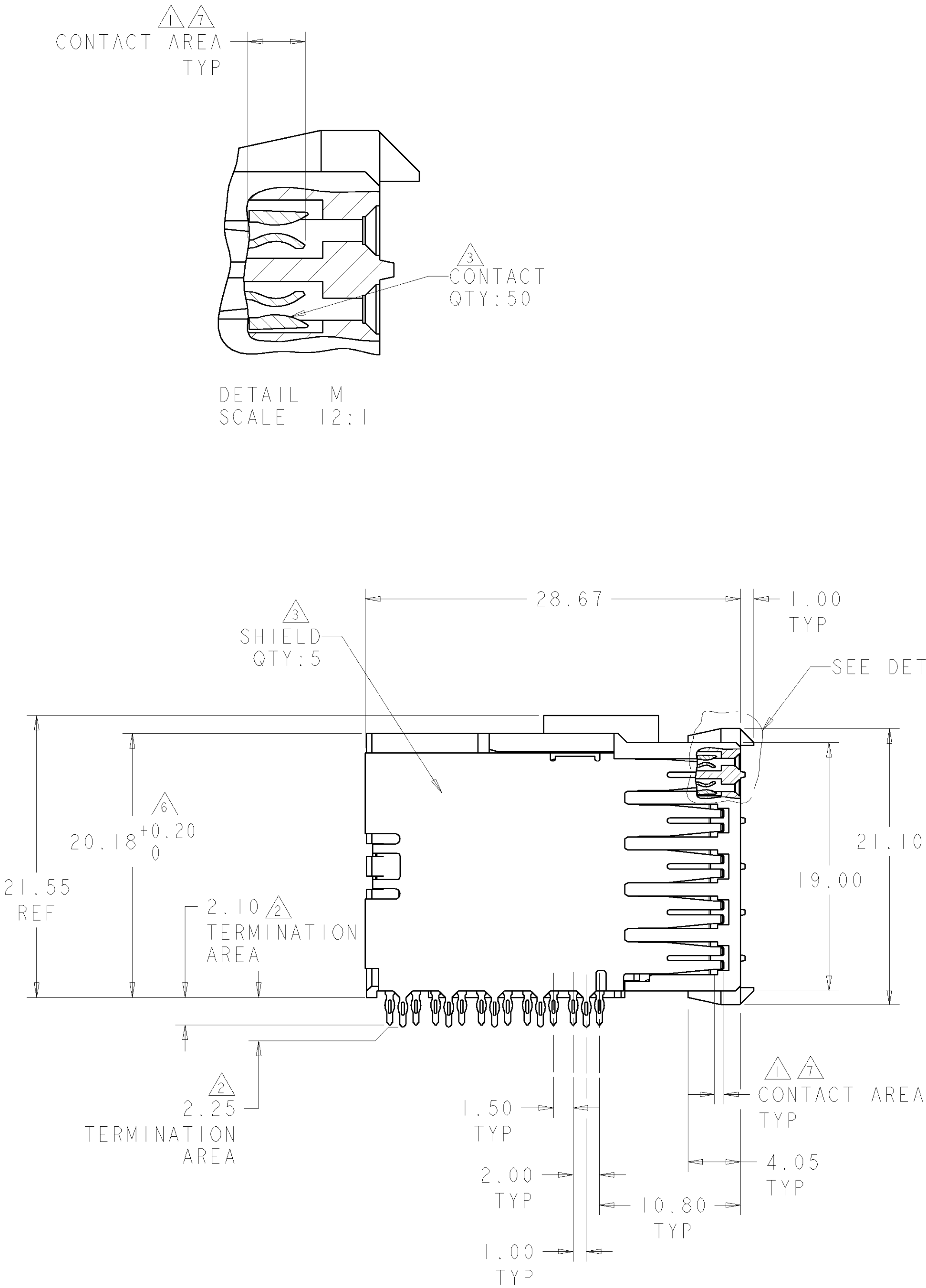


LOC		DIST		REVISONS			
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		E		ADDED TAPER TO LUGS PER 0512-0157-03	21FEB2004	SJM	RAP
		F		CORRECTED PC BOARD PER 0512-0132-04	11MAR2004	SJM	RAP
		G		REV PER EC 0512-0236-04	14SEP2004	BC	RP
		G1		REV PER ECO-06-024579	22JAN2007	JRP	RAP

- 1 0.76µm MIN GOLD OVER 1.27µm MIN NICKEL OR
GOLD FLASH OVER 0.76µm MIN PALLADIUM-NICKEL
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 - LCP, UL94V-0
CHICKLET - GLASS FILLED POLYESTER
- 4 REFERENCE APPLICATION SPEC 114-13020 FOR
RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING
THICKNESSES
- 5 DATUM AND BASIC DIMENSION
ESTABLISHED BY CUSTOMER.
- 6 SEATING HEIGHT TO BOARD SURFACE.
- 7 CONTACT AREA LUBRICATED WITH BELLCORE
APROVED LUBRICANT. TECHNICAL REFERENCE:
GR-1217-CORE, ISSUE 1, NOVEMBER 1995.
- 8 DATE CODE
- 9 OPTIONAL POWER CONTACT PN 535875-X
- 10 PART NUMBER



RECOMMENDED PRINTED
CIRCUIT BOARD LAYOUT
COMPONENT SIDE OF PRINTED CIRCUIT BOARD

120792-1
PART NUMBER

NOTES: 1. DIMENSIONS ARE TO CENTER UNLESS OTHERWISE SPECIFIED. 2. DIMENSIONS ARE TO CENTER UNLESS OTHERWISE SPECIFIED. 3. DIMENSIONS ARE TO CENTER UNLESS OTHERWISE SPECIFIED. 4. DIMENSIONS ARE TO CENTER UNLESS OTHERWISE SPECIFIED.				DWN	17MAR2000	tyco <i>Electronics</i>	AMP Incorporated Harrisburg, PA 17103-3608			
DIMENSIONS: mm				CHK	17MAR2000					
				MDL	17MAR2000					
				APVD	17MAR2000					
TOLERANCES UNLESS OTHERWISE SPECIFIED:				NAME		RECEPTACLE ASSEMBLY, 50 POSITION ESD/POWER/GROUND PIN, RIGHT HAND, 10 ROW, DUAL BEAM, Z-PACK HS3				
				PRODUCT SPEC		108-1957				
0 PLC ±0.2				APPLICATION SPEC		114-13020				
2 PLC ±0.13				SIZE		CASE CODE	DRAWING NO	RESTRICTED TO		
3 PLC ±0.05				WEIGHT		A1	00779	C=120792	-	
4 PLC ±0.05				CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV G				
5 PLC ±0.05				SOLDER TAIL CONTACT						
6 PLC ±0.05				CONTACT						
7 PLC ±0.05				CUSTOMER DRAWING						
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