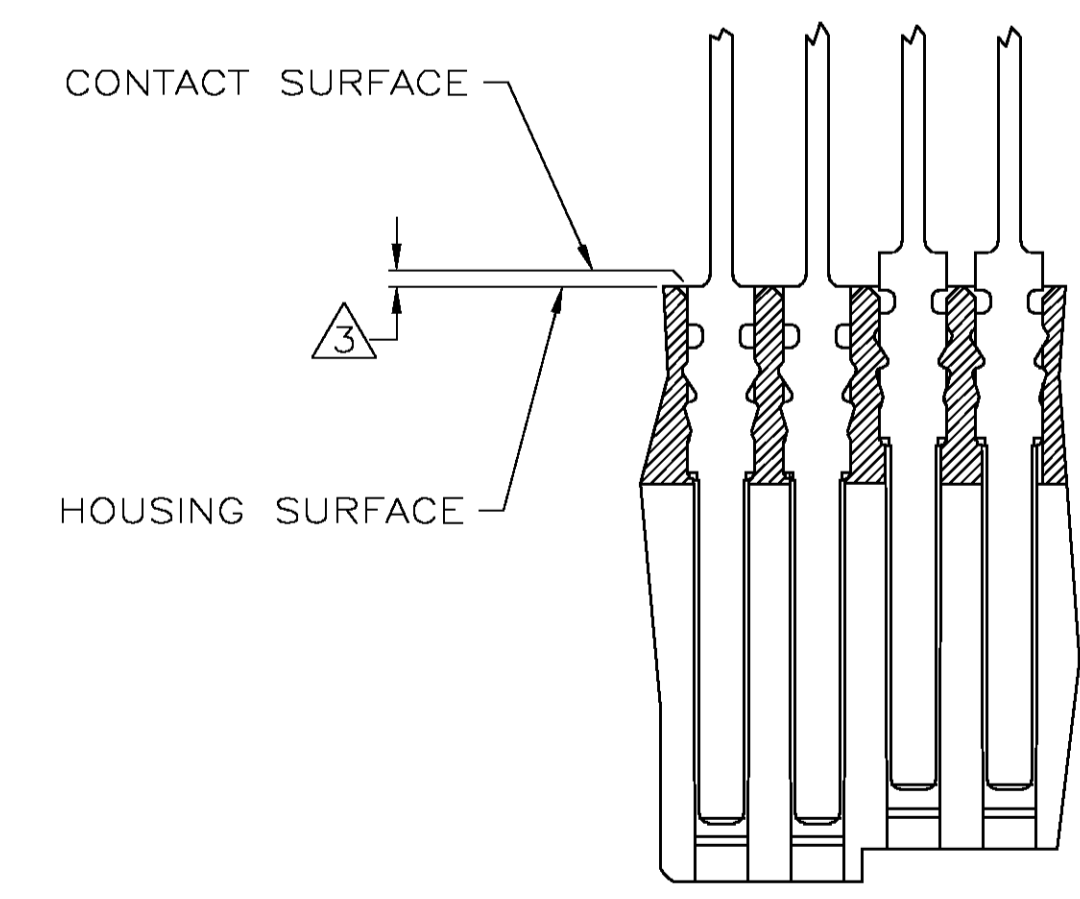
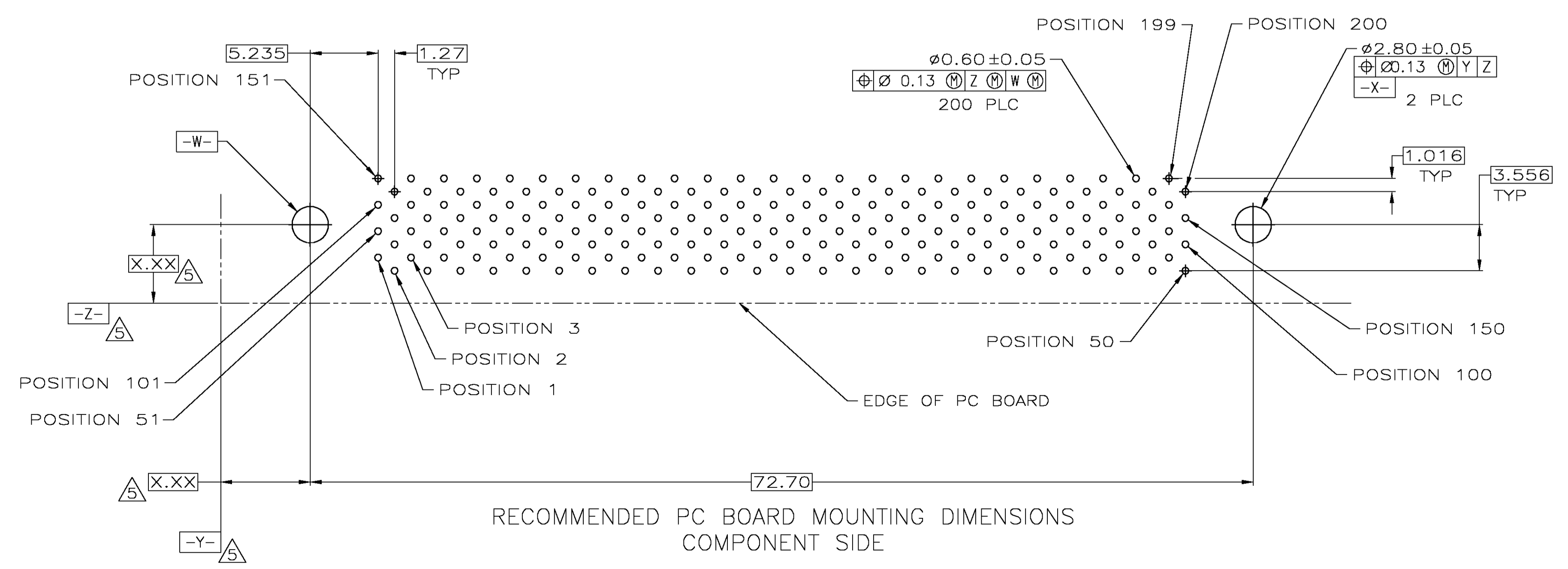
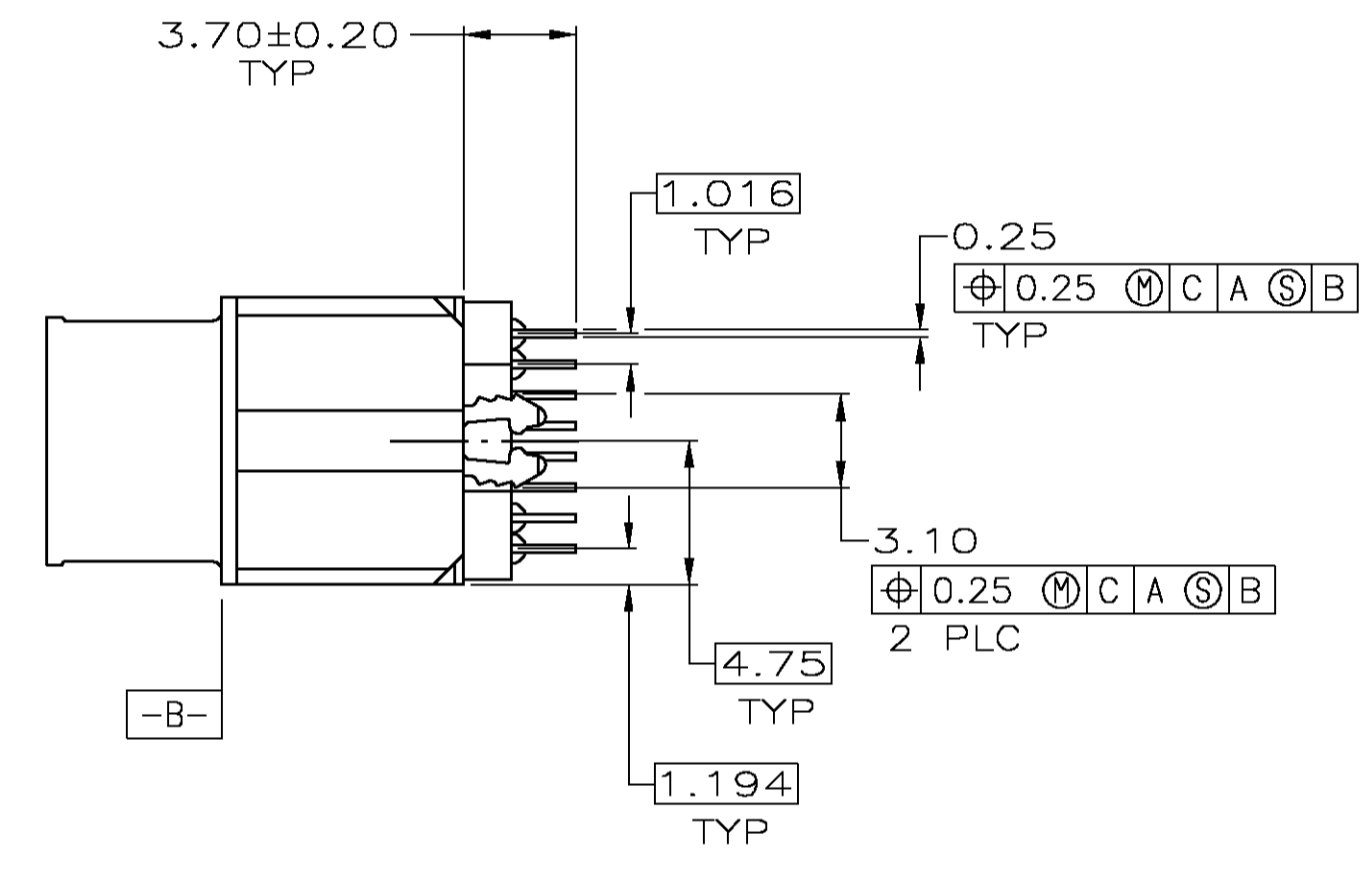
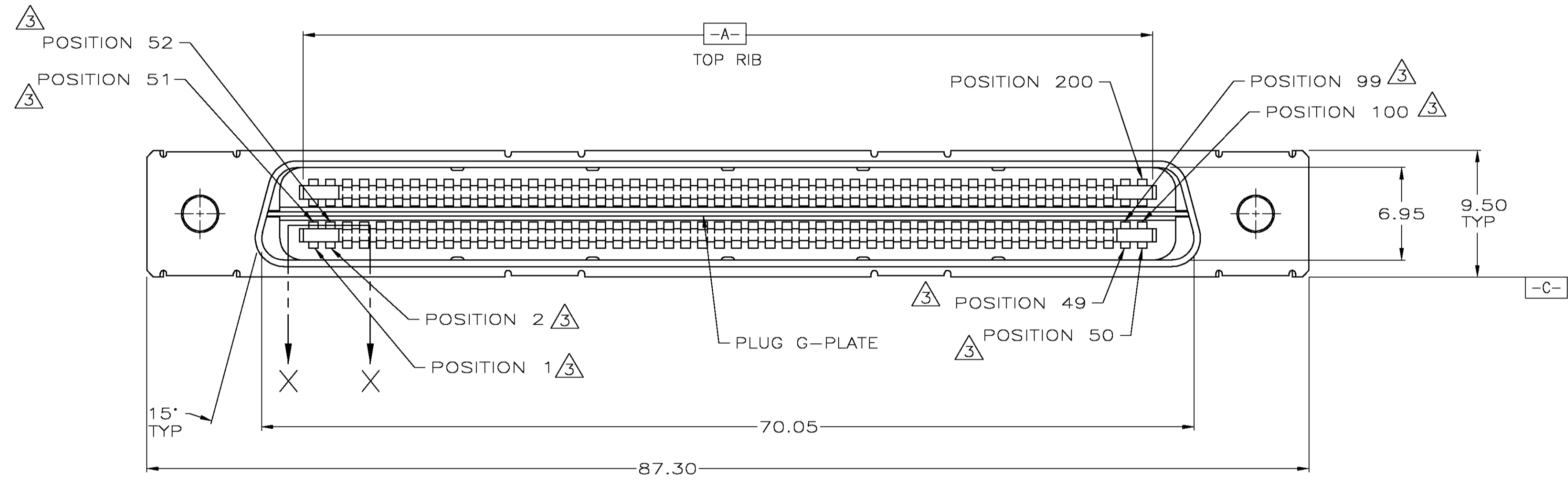


- ① HOUSING AND TINE PLATE: POLYESTER, NATURAL.
CONTACT: COPPER ALLOY.
SHELL: CARBON STEEL.
RETENTION LEG: BRASS.
PLUG G-PLATE: STAINLESS STEEL.
- ② SHELL: 3.00 μm MIN NICKEL OVER 1.30 μm MIN COPPER.
RETENTION LEG: 2.00 μm MIN TIN OVER 1.00 μm MIN NICKEL.
CONTACTS: 0.76 μm MIN GOLD FOR A LENGTH OF 3.00 MIN FROM MATING END,
2.54 μm MIN TIN FOR A LENGTH OF 3.90 MIN FROM OPPOSITE END,
BOTH OVER 1.27 μm MIN NICKEL.
- ③ CONTACTS 1,2,49,50,51,52,99, AND 100 ARE SEQUENCED TOWARDS MATING FACE.
- ④ DATE CODE MAY BE MARKED ON THIS SIDE, IN ONE OF THE LOCATIONS SHOWN.
- ⑤ DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.



SECTION X-X
SCALE 10:1

5788451-1
PART NUMBER

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG G. ATTADIA	12-07-04		Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK C. ROHDE	12-07-04		NAME M. WALMSLEY	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. WALMSLEY		PRODUCT SPEC		
0 PLC ± - 1 PLC ± - 2 PLC ± 0.25 3 PLC ± - 4 PLC ± - ANGLES ± ± 30° FINISH		APPLICATION SPEC		SIZE A1		
MATERIAL		WEIGHT		CAGE CODE 00779		
CUSTOMER DRAWING		SCALE 4:1		DRAWING NO 5788451		
		SHEET 1 OF 1		RESTRICTED TO REV 0		