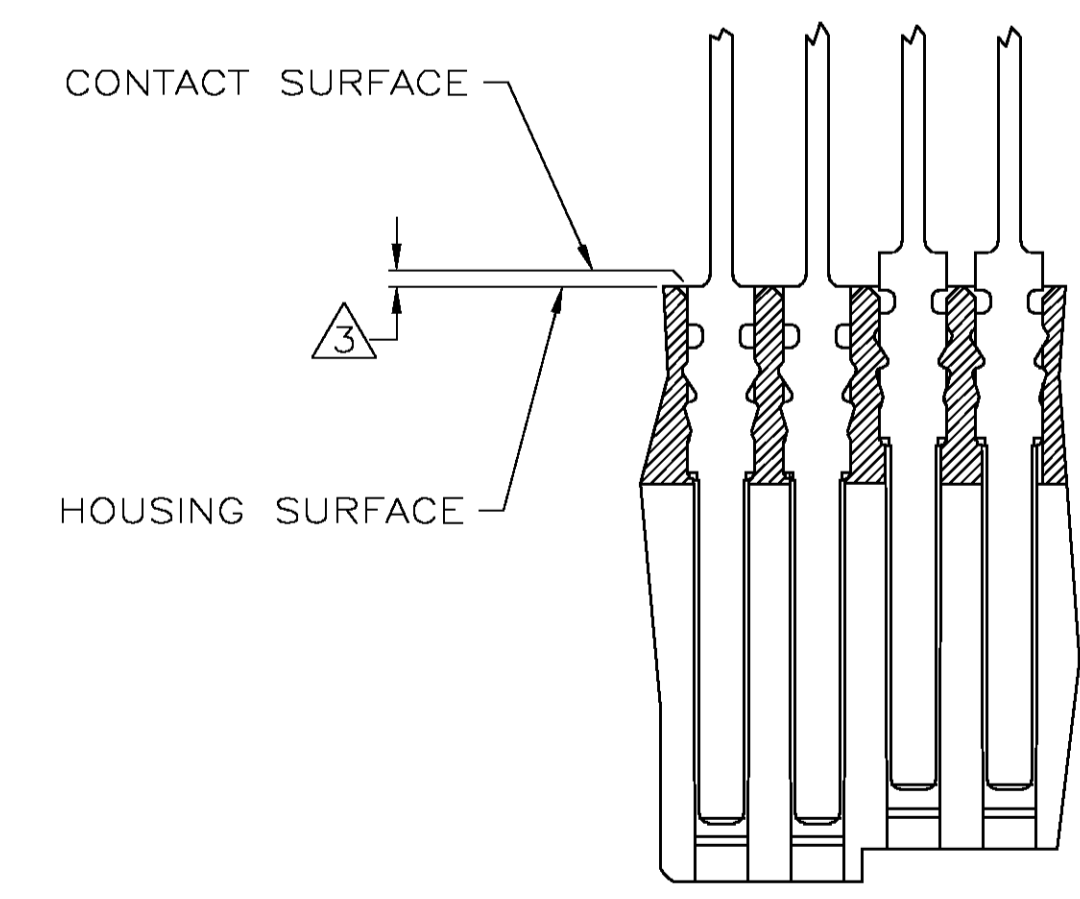
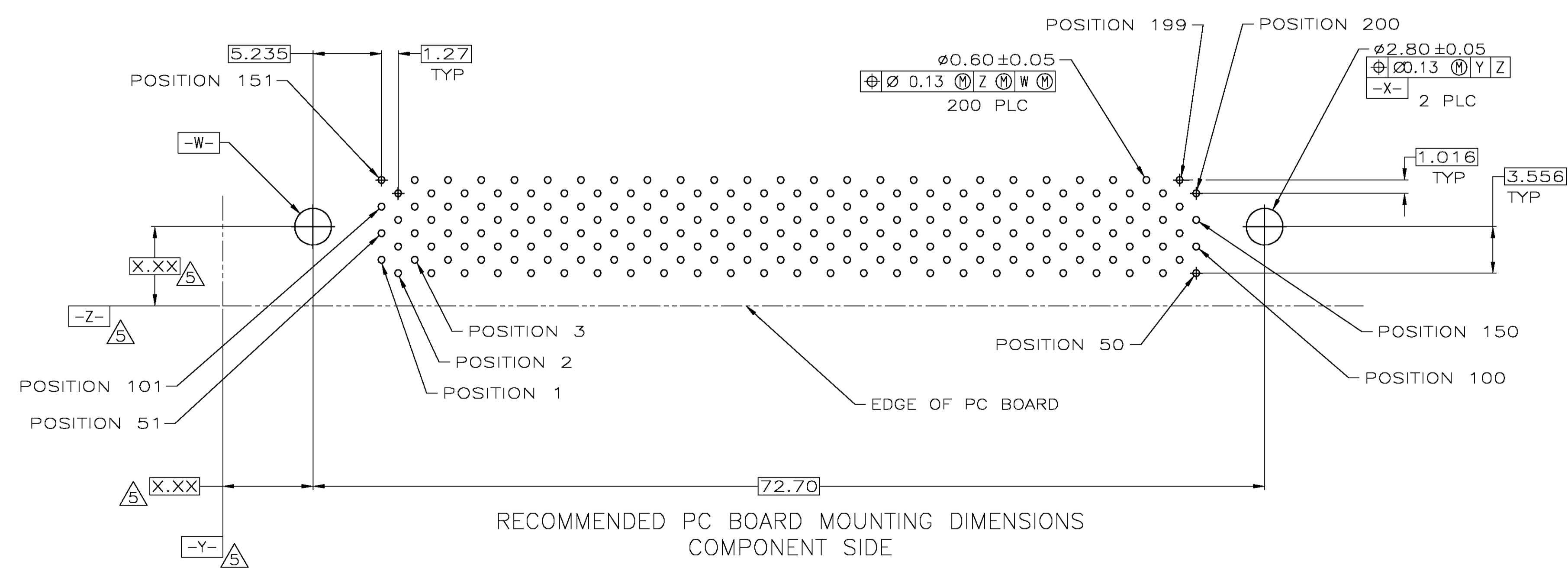
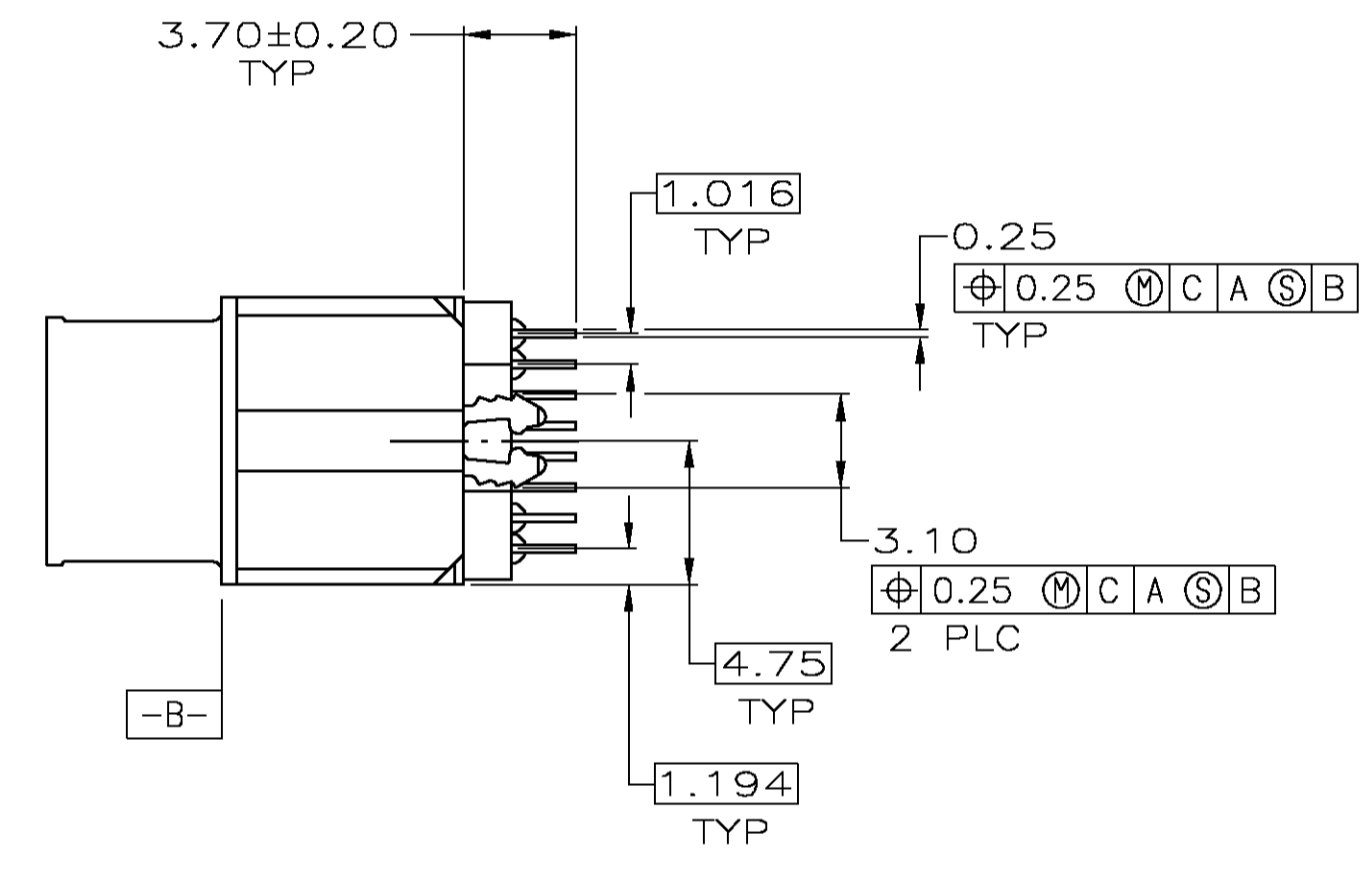
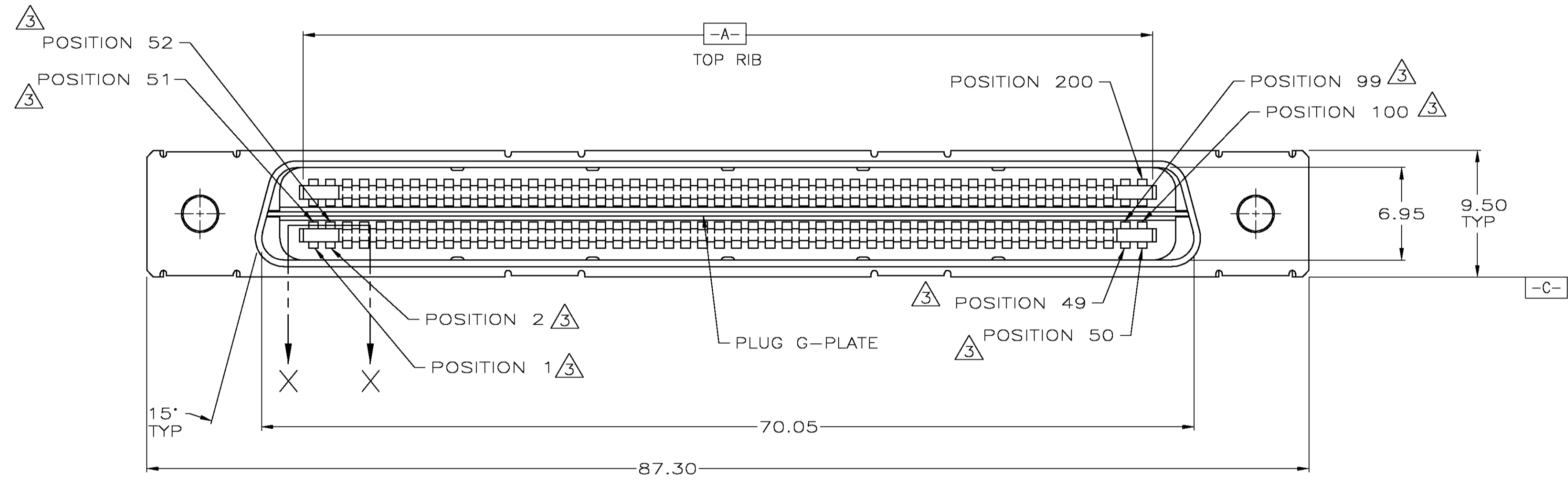


- ① HOUSING AND TINE PLATE: POLYESTER, NATURAL.
CONTACT: COPPER ALLOY.
SHELL: CARBON STEEL.
RETENTION LEG: BRASS.
PLUG G-PLATE: STAINLESS STEEL.
- ② SHELL: 3.00 μm MIN NICKEL OVER 1.30 μm MIN COPPER.
RETENTION LEG: 2.00 μm MIN TIN OVER 1.00 μm MIN NICKEL.
CONTACTS: 0.76 μm MIN GOLD FOR A LENGTH OF 3.00 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.		DIN G. ATTADIA - 12-07-04		Tyco Electronics Corporation	
DIMENSIONS: mm		C. ROHDE - 12-07-04		Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. WALMSLEY - 12-07-04		NAME	
0 PLC	± .05	PRODUCT SPEC		PLUG ASSEMBLY, 200 POSITION, VERTICAL, .050, CHAMP	
1 PLC	± .025	APPLICATION SPEC		SIZE	
2 PLC	± .025	WEIGHT		A1 00779 C=5788451	
3 PLC	± .025	CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV 0	
4 PLC	± .025				
ANGLES	± .5°				
MATERIAL					
FINISH					