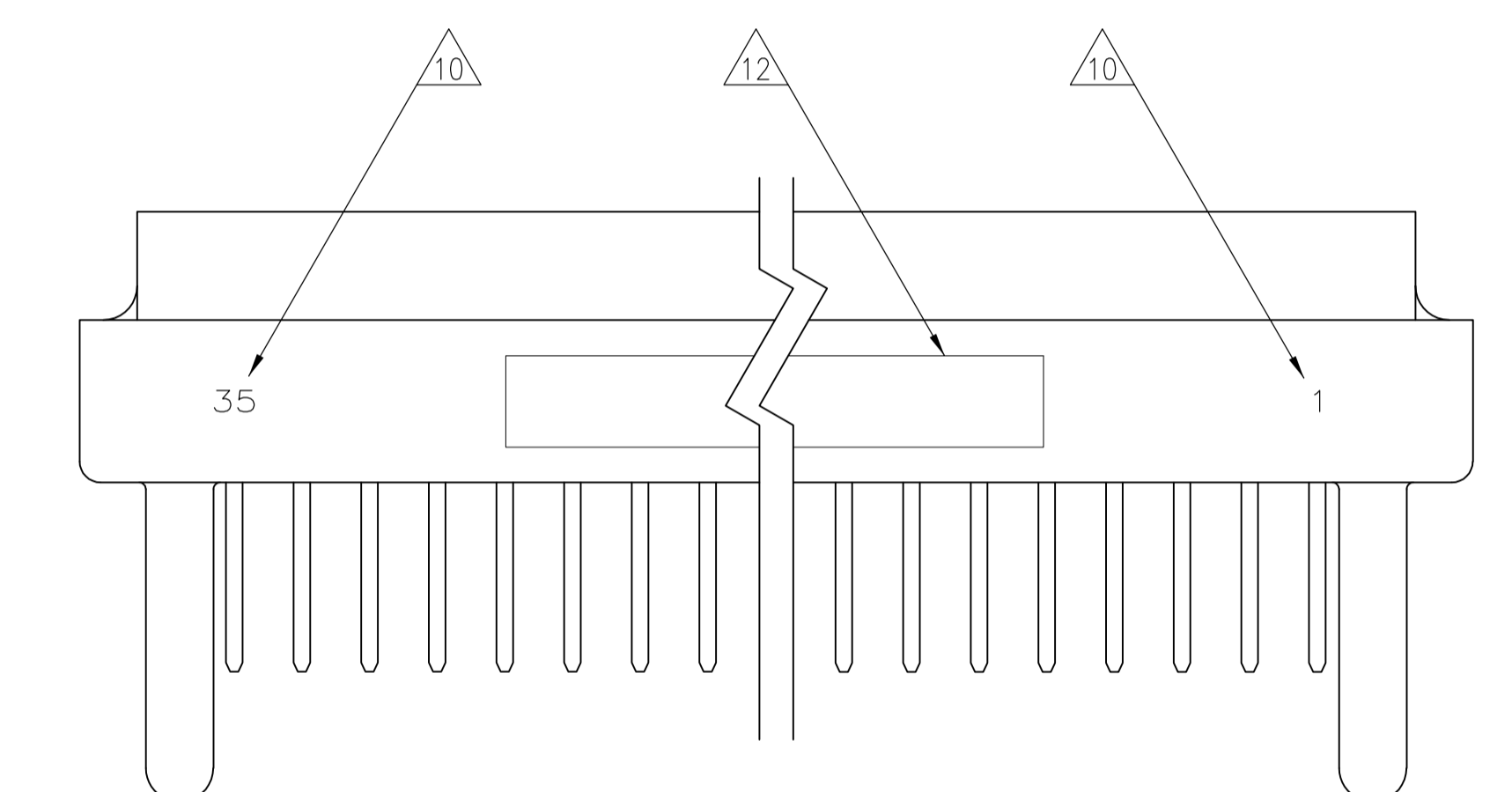
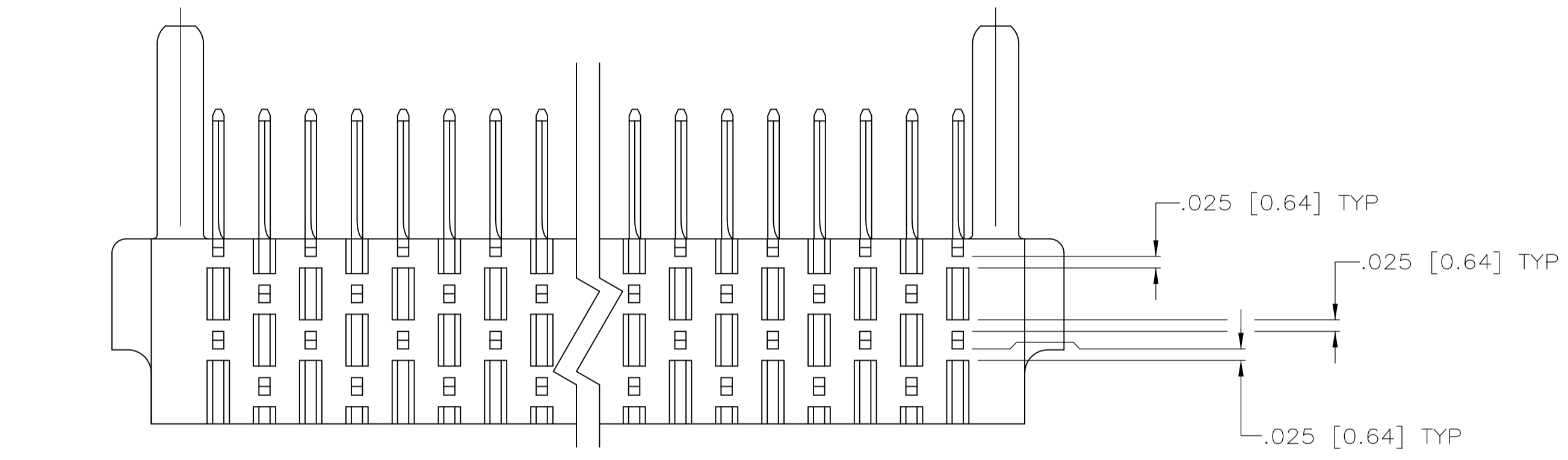
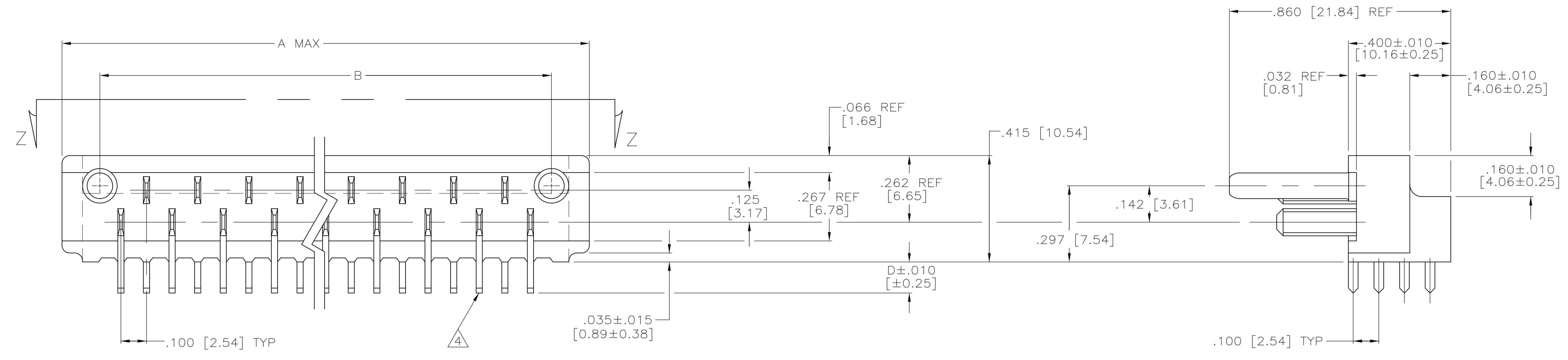


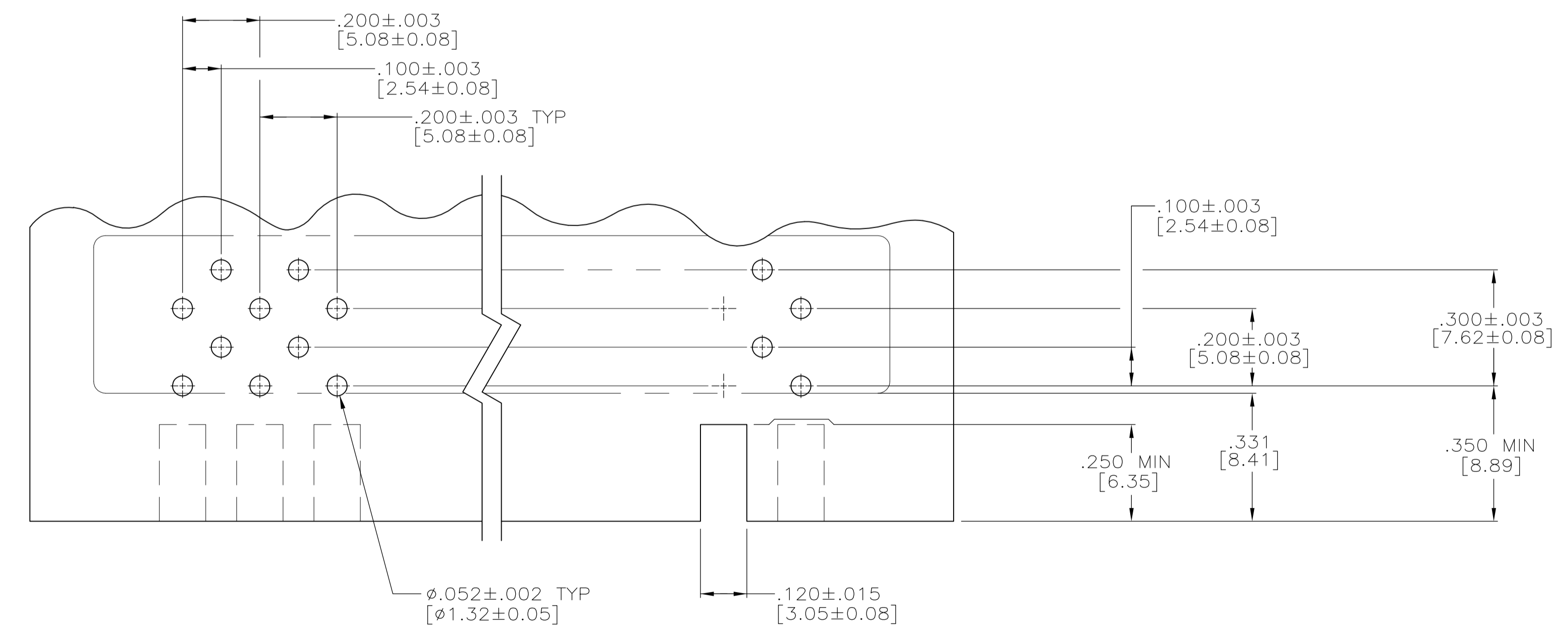
OBSOLETE	1 & 35	.0625	.120	3.564	3.870	35	7	582390-4		
OBSOLETE		.125	.183	4.764	5.070	47	6	582390-6		
OBSOLETE		.125	.183	4.164	4.470	41	6	582390-5		
OBSOLETE		.125	.183	3.564	3.870	35	6	582390-4		
OBSOLETE		.125	.183	2.964	3.270	29	6	582390-3		
OBSOLETE		.125	.183	2.364	2.670	23	6	582390-2		
OBSOLETE		.125	.183	1.764	2.070	17	6	582390-1		
OBSOLETE		.0937	.152	4.764	5.070	47	5	582390-6		
OBSOLETE		.0937	.152	4.164	4.470	41	5	582390-5		
OBSOLETE		.0937	.152	3.564	3.870	35	5	582390-4		
OBSOLETE		.0937	.152	2.964	3.270	29	5	582390-3		
OBSOLETE		.0937	.152	2.364	2.670	23	5	582390-2		
OBSOLETE		.0937	.152	1.764	2.070	17	5	582390-1		
OBSOLETE		.0625	.120	4.764	5.070	47	4	582390-6		
		.0625	.120	4.164	4.470	41	4	582390-5		
		.0625	.120	3.564	3.870	35	4	582390-4		
OBSOLETE		.0625	.120	2.964	3.270	29	4	582390-3		
OBSOLETE		.0625	.120	2.364	2.670	23	4	582390-2		
OBSOLETE		.0625	.120	1.764	2.070	17	4	582390-1		
OBSOLETE		.125	.381	.183	5.363	4.764	5.623	47	3	582390-6
		.125	.265	.183	4.530	4.164	4.790	41	3	582390-5
OBSOLETE		.125	.265	.183	3.930	3.564	4.190	35	3	582390-4
OBSOLETE		.125	.265	.183	3.330	2.964	3.590	29	3	582390-3
OBSOLETE		.125	.265	.183	2.730	2.364	2.990	23	3	582390-2
OBSOLETE		.125	.265	.183	2.130	1.764	2.390	17	3	582390-1
		.0937	.381	.152	5.363	4.764	5.623	47	2	582390-6
OBSOLETE		.0937	.265	.152	4.530	4.164	4.790	41	2	582390-5
		.0937	.265	.152	3.930	3.564	4.190	35	2	582390-4
		.0937	.265	.152	3.330	2.964	3.590	29	2	582390-3
OBSOLETE		.0937	.265	.152	2.730	2.364	2.990	23	2	582390-2
OBSOLETE		.0937	.265	.152	2.130	1.764	2.390	17	2	582390-1
OBSOLETE		.0625	.381	.120	5.363	4.764	5.623	47	1	582390-6
		.0625	.265	.120	4.530	4.164	4.790	41	1	582390-5
		.0625	.265	.120	3.930	3.564	4.190	35	1	582390-4
		.0625	.265	.120	3.330	2.964	3.590	29	1	582390-3
OBSOLETE		.0625	.265	.120	2.730	2.364	2.990	23	1	582390-2
		.0625	.265	.120	2.130	1.764	2.390	17	1	582390-1

RECOMMENDED P.C. BOARD LAYOUT

10 MARKING	P.C. BD. THICKNESS	E	D	C	B	A	NO. OF CONT.	PART NO.
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG: W. LEUFERT 26-JAN-05		CHK: J.E. WARNER 14-MAR-91		Tyco Electronics Corporation Harrisburg, Pa 17105-3608		
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		ASSEMBLY, AMP BLADE TAB HOUSING		
0 PLC ± -		1 PLC ± -		2 PLC ± -		APPLICATION SPEC		
3 PLC ± -		4 PLC ± .005 [0.13]		ANGLES ± -		SIZE: A1 CAGE CODE: 00779 DRAWING NO: 582390		
MATERIAL: 5-7		FINISH: -		WEIGHT: -		CUSTOMER DRAWING SCALE: 4:1 SHEET 1 OF 2 REV P		



VIEW Z-Z



RECOMMENDED P.C. BOARD LAYOUT

- TAB-HOUSING ASSEMBLY MATES WITH AMP P/N 3-582151 SERIES.
  - BLADE CENTER LINE TO BE MEASURED FROM THE CENTER LINE FORMED BY THE ALIGNMENT PINS & AS LONG AS THE BLADES FALL WITHIN TOLERANCES INDICATED, THE ALLOWABLE WARPAGE IS INDEPENDENT OF THE BLADES & BECOMES A MEASUREMENT OF THE OUTSIDE SURFACE OF THE TAB-HOUSING & DOES NOT EFFECT THE MATING OF THIS TAB-HOUSING WITH 582151.
- ③ MOUNTING HOLES.
  - ④ POST TO BE SOLDER DIPPED. CONN. MUST MEET REQUIREMENTS OF AMP SPEC 109-11-1.
  - ⑤ CONTACT MATL.; GILDING METAL. GOLD OVER NICKEL.
  - ⑥ TOLERANCE NON CUMULATIVE.
  - ⑦ TAB-HOUSING MATL.; DIALLYL PHTHALATE, GLASS FILLED PER MIL-M-14, TYPE S.D.G.-F. COLOR; GREEN.
  - ⑧ CUT OUT FOR KEYING BOSS, LOCATED WHERE REQD. (OPTIONAL)
  - ⑨ FROM EDGE OF P.C. BOARD TO FACE OF TAB-HOUSING.
  - ⑩ FIRST & LAST CONTACT POSITION TO BE MARKED IN AREA SHOWN. SEE TABLE.
  - ⑪ FOR SUPPLEMENTAL SPECIFICATIONS SEE AMP SPEC 108-9009.
  - ⑫ MARK AMP, TE PART NO. & DATE CODE IN THIS APPROX. AREA.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN W. LEUFERT 14-MAR-91	26-JAN-05	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		Tyco Electronics Corporation	
0 PLC ± -		1 PLC ± -		ASSEMBLY, AMP BLADE TAB HOUSING	
1 PLC ± -		2 PLC ± -		NAME	
2 PLC ± -		3 PLC ± .005 [0.13]		J.E. WARNER	
3 PLC ± -		4 PLC ± -		APVD	
4 PLC ± -		ANGLES ± -		14-MAR-91	
MATERIAL SEE NOTES		FINISH SEE NOTES		PRODUCT SPEC	
				APPLICATION SPEC	
				SIZE	
				CAGE CODE	
				DRAWING NO	
				RESTRICTED TO	
				A1 00779	
				582390	
				CUSTOMER DRAWING	
				SCALE 4:1	
				SHEET 2 OF 2	
				REV P	