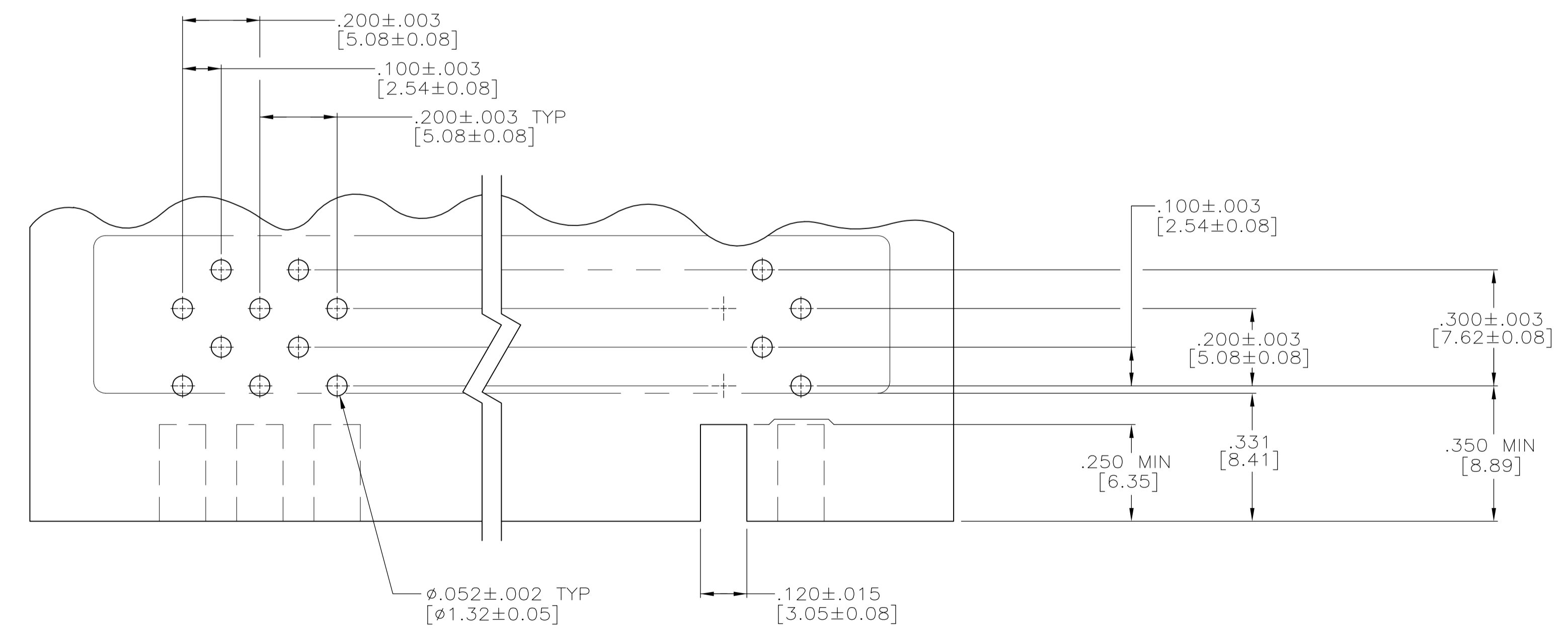


VIEW Z-Z



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