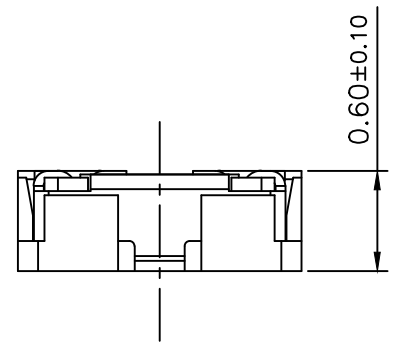


**INSULATION AREA**  
 NO COMPONENTS AND NON CONDUCTIVE TRACES AND VIAS FOR OTHER COMPONENTS WHICH COULD INTERFERE WITH RECEPTACLE

RECOMMENDED PCB LAYOUT  
 GENERAL TOLERANCE ±0.03

- NOTES:  
 1. MATERIAL:  
 1.1 HOUSING: LCP HA475-BLACK, HIGH TEMP.,UL94V-0  
 1.2 CONTACT: PHOSPHOR BRONZE  
 2. FINISH:  
 CONTACT:  
 1: 50u" MIN. NICKEL PLATING OVERALL  
 GOLD PLATING 3u" MIN. ON CONTACT AND SOLDER  
 3. SPEC. PLS. REFER TO PS-51083-XXXX-XXX  
 4. PACKAGE PLS. REFER TO 51083-XXXCR-XX  
 5. PART NUMBER

51083-XXX X X- 001  
 NO OF CKT: | |  
 PACKING: | | PLATING:  
 0: TAPE & REEL | 5: GOLD PLATING 3u" MIN. ON CONTACT AND SOLDER



MATED CONDITION(20:1)

016	2.45	3.11	4.72
CKT	DIM A	DIM B	DIM C

QUALITY SYMBOLS MAJOR Ⓢ CRITICAL Ⓢ	DRAWN BY TSO I CHIAO	DATE 22/07/20	
GENERAL TOLERANCES (UNLESS SPECIFIED)	CHECKED BY Chen, Chun Yuan	DATE 22/07/20	
.X ±0.5 .X ±0.25 .XX ±0.15 .XXX ±0.1 ANGLES ±2°	APPROVED BY Huang Kuo Hua	DATE 22/07/20	
	UNITS mm		SIZE A4
	SCALE 10 : 1	SHEET NO. 1 OF 1	DWG NO. 51083-XXXXX-XXX
			TITLE 0.35mm PITCH BOARD TO FPC CONN (PLUG)
			PART NO. SEE NOTES