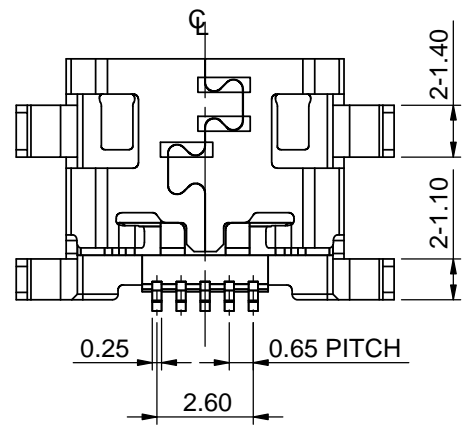


RECOMMENDED PCB LAYOUT(TOP VIEW)  
(GENERAL TOLERANCE ±0.05)



NOTES:

- 1).SPECIFICATIONS:
  - 1.1.VOLTAGE RATING:100V AC
  - 1.2.CURRENT RATING:1.0A
  - 1.3.INSULATION RESISTANCE:100 MEG.OHM MIN.
  - 1.4.CONTACT RESISTANCE:50 MILL.OHM MAX.
  - 1.5.OPERATION TEMPERATURE:-30° TO +80°
  - 1.6.INSERT FORCE:35 N MAX.
  - 1.7.EXTRACT FORCE:8 N MIN.
  - 1.8.DURABILITY:10000 CYCLES
- 2).PLATING:
  - TERMINAL:
    - CONTACT AREA:GOLD FLASH,
    - SOLDER TAIL AREA:GOLD FLASH
    - UNDER PLATING:NICKEL 40u" Min.
  - SHELL:
    - MATTE TIN 80u" Min.
    - UNDER PLATING:NICKEL 40u" Min.

3	SHELL	STAINLESS STEEL		
2	TERMINAL	COPPER ALLOY		
1	HOUSING	HIGH TEMP	BLACK	UL 94V-0
NO.	DESCRIPTION	MAT.L	COLOR	REMARK

深圳市迈瑞康电子有限公司

CUSTOMER COPY TITLE: MICRO USB B REC.MID MOUNT THROUGH HOLE ASS'Y

PART NO.	MRK-MU09-070-0010
PRODUCT SPEC.	MICRO 5PIN 沉板0.7插板直边
FILE NAME.	
SCALE	5:1
UNIT:mm	A4
SHEET:	1 of 2

ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	Angle ±2°	DESIGN	07/17/12
						X ±0.35	CHECK	07/17/12
						.X ±0.25	APPRO.	07/17/12
						.XX ±0.20		
						GENERAL TOLERANCE UNLESS OTHERWISE NOTED		