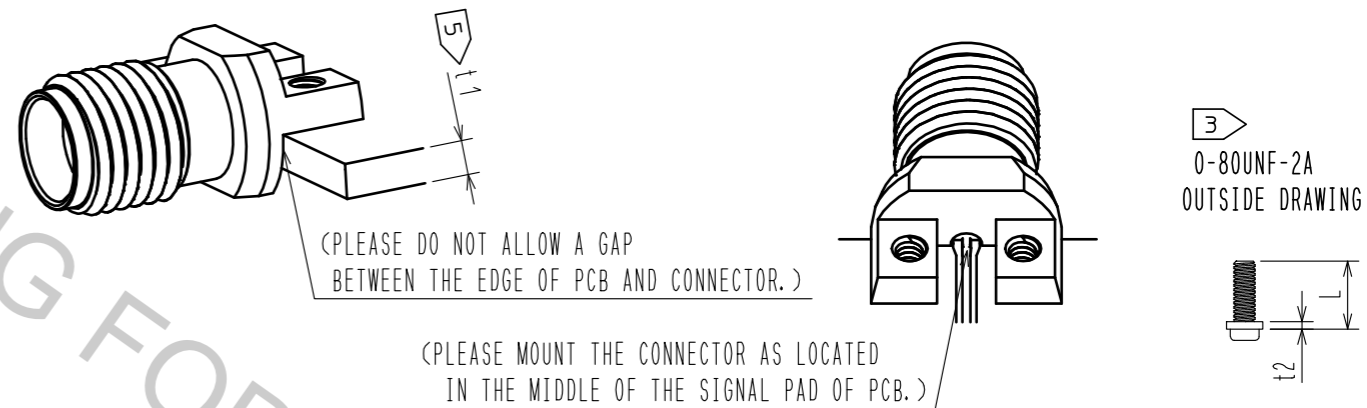


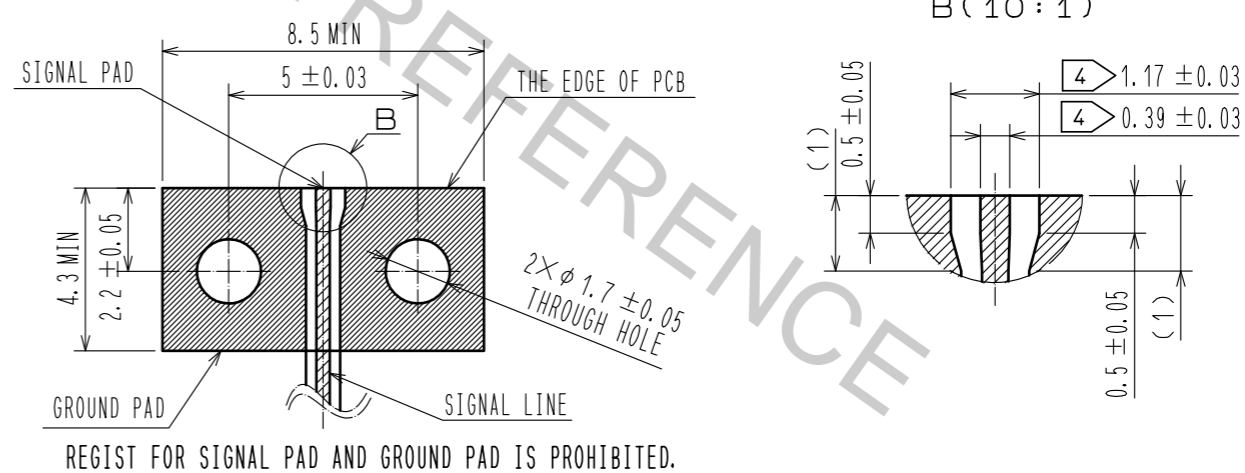
- NOTES
- 1 WHEN MATING THE CONNECTOR, PLEASE HOLD MILLING AREA OF  $6.4 \pm 0.2$  WITH A SPANNER NOT TO PLACE STRESS ON PCB BY THE TORQUE.
  - 2 0-80UNF-2B SCREW TIGHTENING TORQUE IS  $0.09 \text{ N} \cdot \text{m}$ .
  - 3 PLEASE USE A PCB MOUNTING SCREW OF THE LENGTH OF L(mm). THE LENGTH OF L(mm) IS PCB THICKNESS  $t_1(\text{mm})$  + SPRING WASHER THICKNESS  $t_2(\text{mm})$  +  $1.8(\text{mm})$ . PLEASE USE A SCREW WITH SPRING WASHER.
  - 4 THE INDICATED DIMENSION IS THE CASE OF WHICH DIELECTRIC CONSTANT OF SUBSTRATE IS 4.2 AND THICKNESS IS  $t=0.2\text{mm}$ .
  - 5 RECOMMENDED PCB THICKNESS  $t_1$  IS GREATER THAN 1.6mm.
  - 6 THIS CONNECTOR SHOULD BE USE FOR TEST PORT ONLY.

MOUNTING OF CONNECTOR

- ( 1 ) WHEN THE CONNECTOR IS MOUNTED ON PCB. PLEASE DO NOT ALLOW A GAP BETWEEN THE EDGE OF PCB AND CONNECTOR.
- ( 2 ) PLEASE MOUNT THE CONNECTOR AS LOCATED IN THE MIDDLE OF THE SIGNAL PAD OF PCB.
- ( 3 ) SOLDERING CONDITIONS:(OPTIONAL:IT'S POSSIBLE TO USE WITHOUT SOLDERING) FOR THE MANUAL SOLDERING, SOLDERING IRON BIT TEMPERATURE IS  $380^\circ\text{C}$  MAX. FOR 5 SECONDS MAX.



RECOMMENDED PC BOARD PATTERN DRAWING



RoHS COMPLIANT

3	BERYLLIUM COPPER	GOLD PLATING	7	STAINLESS STEEL	Spring washer
2	STAINLESS STEEL	PASSIVATE	6	STEEL	0-80UNF-2A Screw
1	BRASS	NICKEL PLATING	5	POLYETHER IMIDE	
			4	POLYETHER IMIDE	
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm			SCALE 5 : 1		
COUNT			DESCRIPTION OF REVISIONS		
DESIGNED			CHECKED		
DATE			DATE		
APPROVED : KH. IKEDA 17.01.30			DRAWING NO. EDC-368891-12-00		
CHECKED : TS. NOBE 17.01.30			PART NO. HK-LR-SR2(12)		
DESIGNED : TP. MATSUMOTO 17.01.30			CODE NO. CL338-0079-0-12		
DRAWN : TP. MATSUMOTO 17.01.30			1/1		

