

A
B
C
D
E
F

1 2 3 4 5 6 7 8

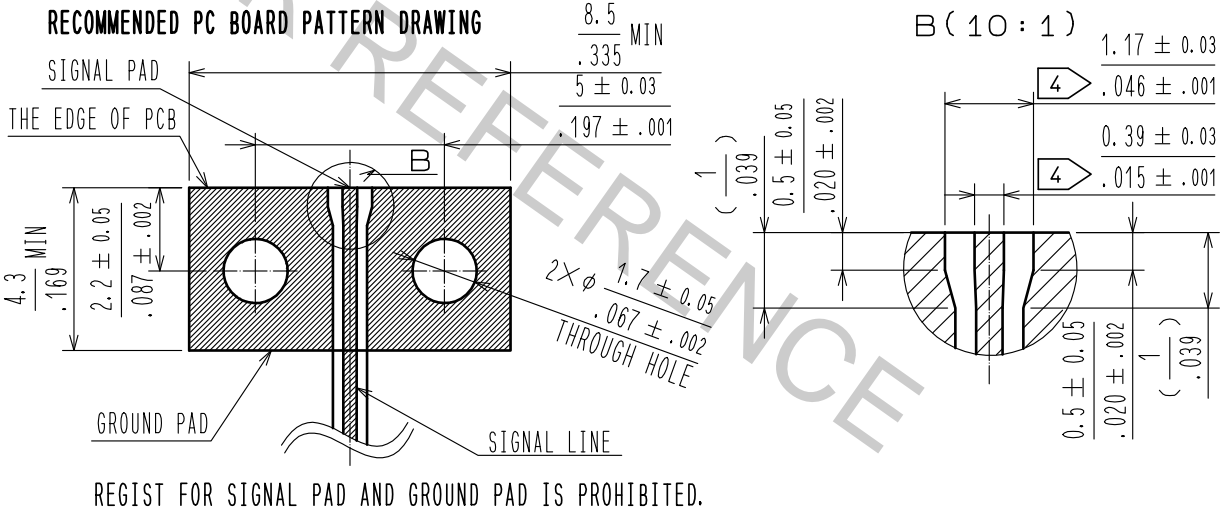
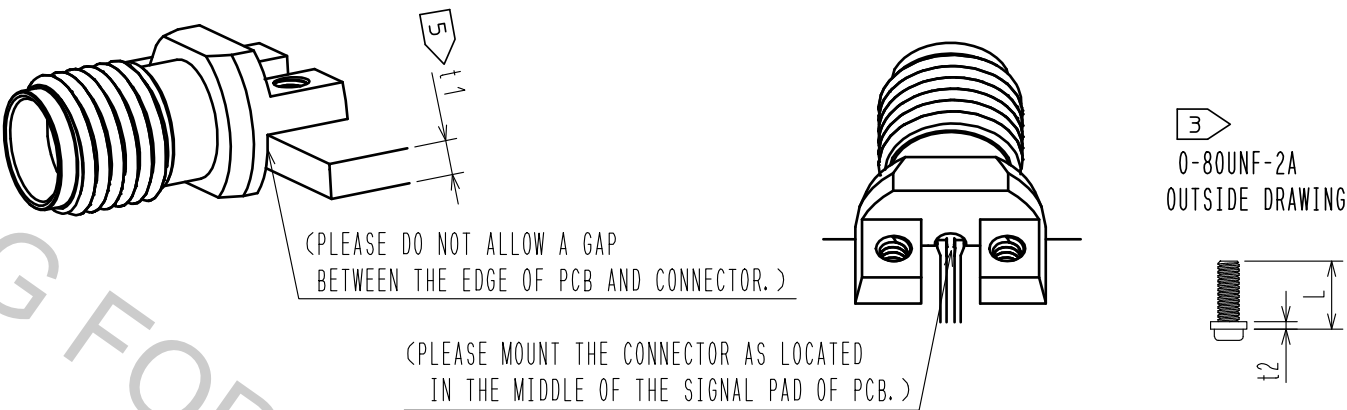
- NOTES
- 1 WHEN MATING THE CONNECTOR, PLEASE HOLD MILLING AREA OF 6.4 ± 0.2 WITH A SPANNER NOT TO PLACE STRESS ON PCB BY THE TORQUE.
 - 2 0-80UNF-2B SCREW TIGHTENING TORQUE IS $0.09 \text{ N} \cdot \text{m}$.
 - 3 PLEASE USE A PCB MOUNTING SCREW OF THE LENGTH OF $L(\text{mm})$.
THE LENGTH OF $L(\text{mm})$ 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

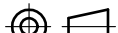



(1) WHEN THE CONNECTOR IS MOUNTED ON PCB. PLEASE DO NOT ALLOW A GAP BETWEEN THE EDGE OF PCB AND CONNECTOR.

(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°C MAX. FOR 5 SECONDS MAX.



RoHS COMPLIANT

2			STAINLESS STEEL		PASSIVATE		5		POLYETHER IMIDE									
1			BRASS		NICKEL PLATING		4		POLYETHER IMIDE									
NO.			MATERIAL		FINISH . REMARKS				NO.		MATERIAL		FINISH . REMARKS					
UNITS [mm/in]				SCALE 5 : 1				COUNT 4		DESCRIPTION OF REVISIONS DIS-D-00001840			DESIGNED TP. MATSUMOTO		CHECKED TS. NOBE		DATE 17. 01. 30	
 HIROSE ELECTRIC CO., LTD.				APPROVED : KY. SHIMIZU				16. 08. 30		DRAWING NO.		EDC-368891-00-01						
				CHECKED : TO. KATAYAMA				16. 08. 30		PART NO.		HK-LR-SR2						
				DESIGNED : TP. MATSUMOTO				16. 08. 29		CODE NO.		CL338-0079-0-00						
				DRAWN : TP. MATSUMOTO				16. 08. 29				 1						