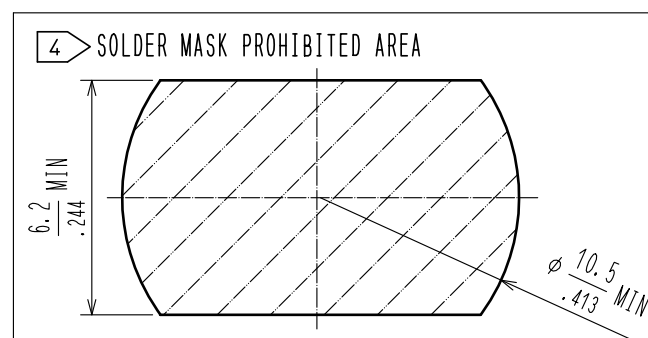
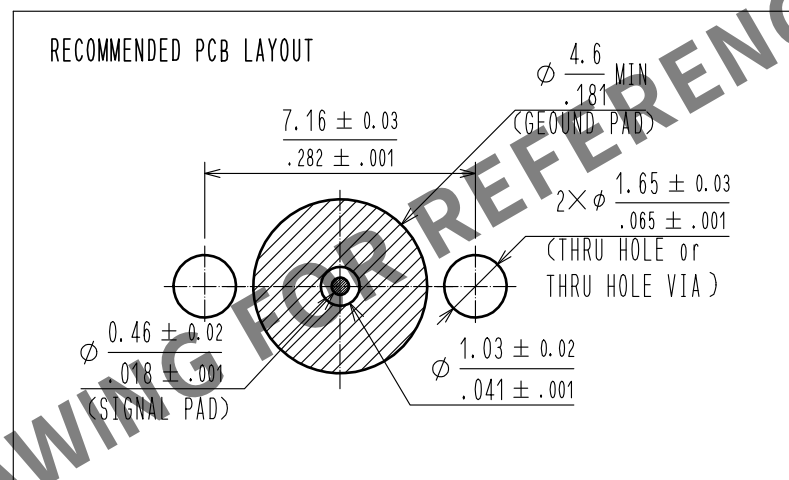
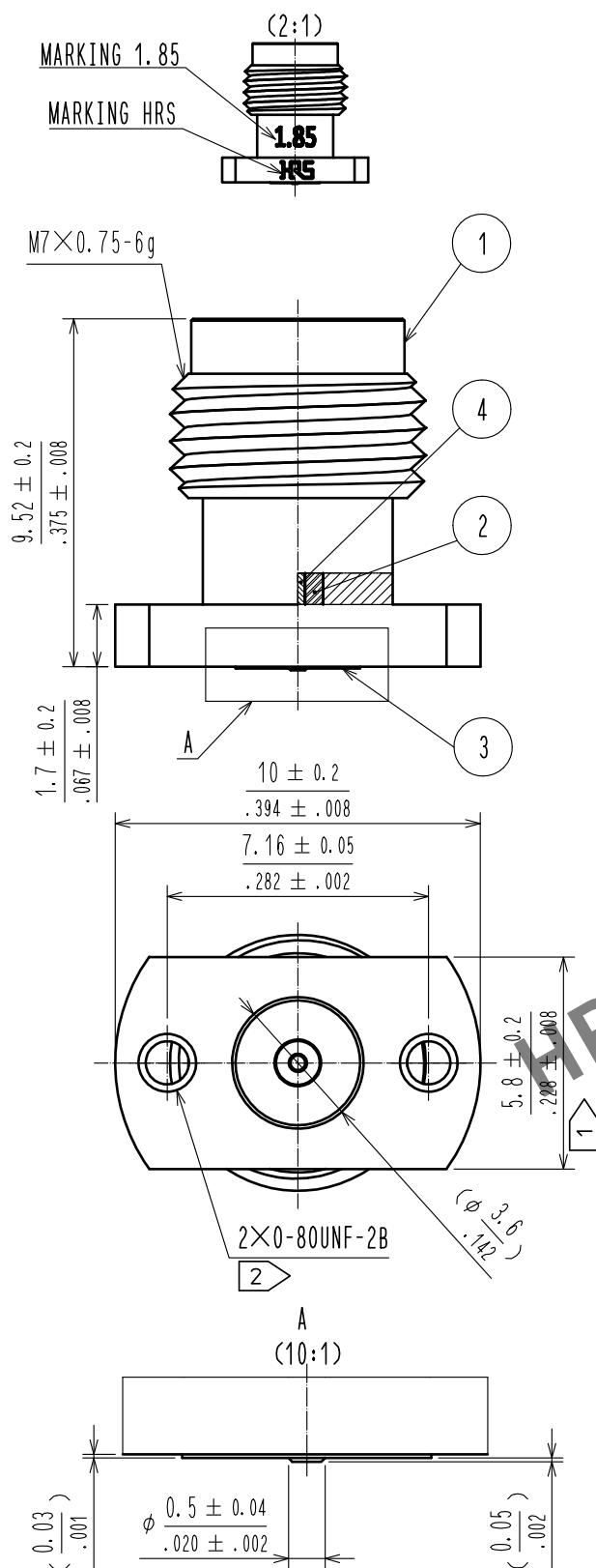
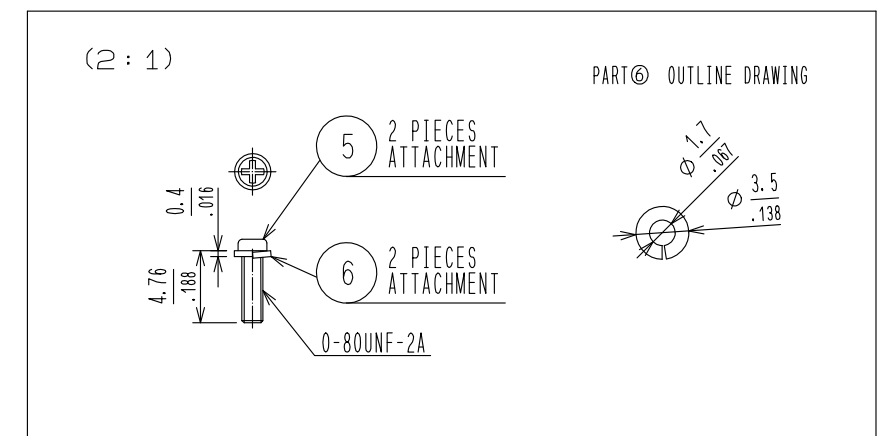
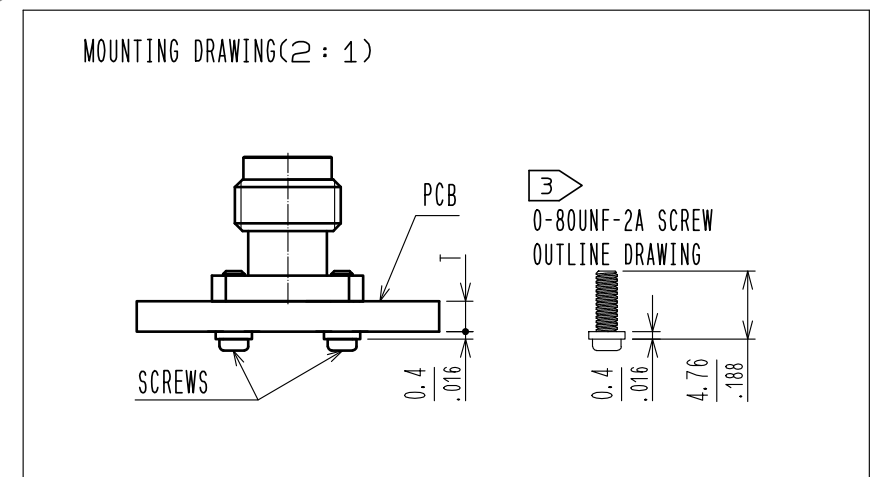
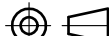




- 1 PLEASE HOLD THE FLANGE WITH A SPANNER WHEN MATING THE CONNECTOR TO AVOID ANY TORQUE ACTING ON THE PCB.
 - 2 0-80UNF-2B SCREWS TIGHTENING TORQUE SHOULD BE $0.09N \cdot m$. PLEASE TIGHTEN THE SCREWS EVENLY WHEN MOUNTING THE CONNECTORS TO ENSURE STABLE ELECTRICAL CONTACT.
 - 3 PLEASE USE ATTACHED SCREWS AND WASHERS FOR MOUNTING. ATTACHED SCREWS AND WASHERS ARE APPLICABLE ON PCB WITH THICKNESS $T=1.0$ TO $2.65mm$.
 - 4 THE SOLDER MASK PROHIBITED AREA IS INDICATED.
5. LAND PATTERN AND VIA LAYOUT DEPENDS ALSO ON ELECTRIC CONSTANT, THICKNESS AND LAYER CONSTRUCTION OF PCB. FOR BETTER RF PERFORMANCE, EM SIMULATION OF PCB WITH CONNECTOR IS RECOMMENDED.
6. THIS PRODUCT IS A SOLDERLESS MOUNTED CONNECTOR FOR PROTOTYPE EVALUATION OF HIGH SPEED TRANSMISSION BOARDS.
IT IS NOT RECOMMENDED FOR USE IN ACTUAL COMMERCIAL EQUIPMENT.



3	STAINLESS STEEL	GOLD PLATING		6	STAINLESS STEEL	SPRING WASHER			
2	PTFE			5	STEEL	O-80UNF-A SCREW			
1	STAINLESS STEEL	PASSIVATE		4	BERYLLIUM COPPER	GOLD PLATING			
NO.	MATERIAL	FINISH . REMARKS		NO.	MATERIAL	FINISH . REMARKS			
UNITS mm		SCALE 5 : 1		COUNT 1	DESCRIPTION OF REVISIONS DIS-D-00016663		DESIGNED RO. YOKOYAMA	CHECKED TS. KANEKO	DATE 20230818
		APPROVED : TS. NOBE			20190108		DRAWING NO. EDC-380932-12-00		
		CHECKED : MH. OGUSU			20190108		PART NO. HV-R-SR2(12)		
		DESIGNED : AH. MARUYAMA			20190108		CODE NO. CL0338-0010-0-12		
		DRAWN : AH. MARUYAMA			20190108		 		