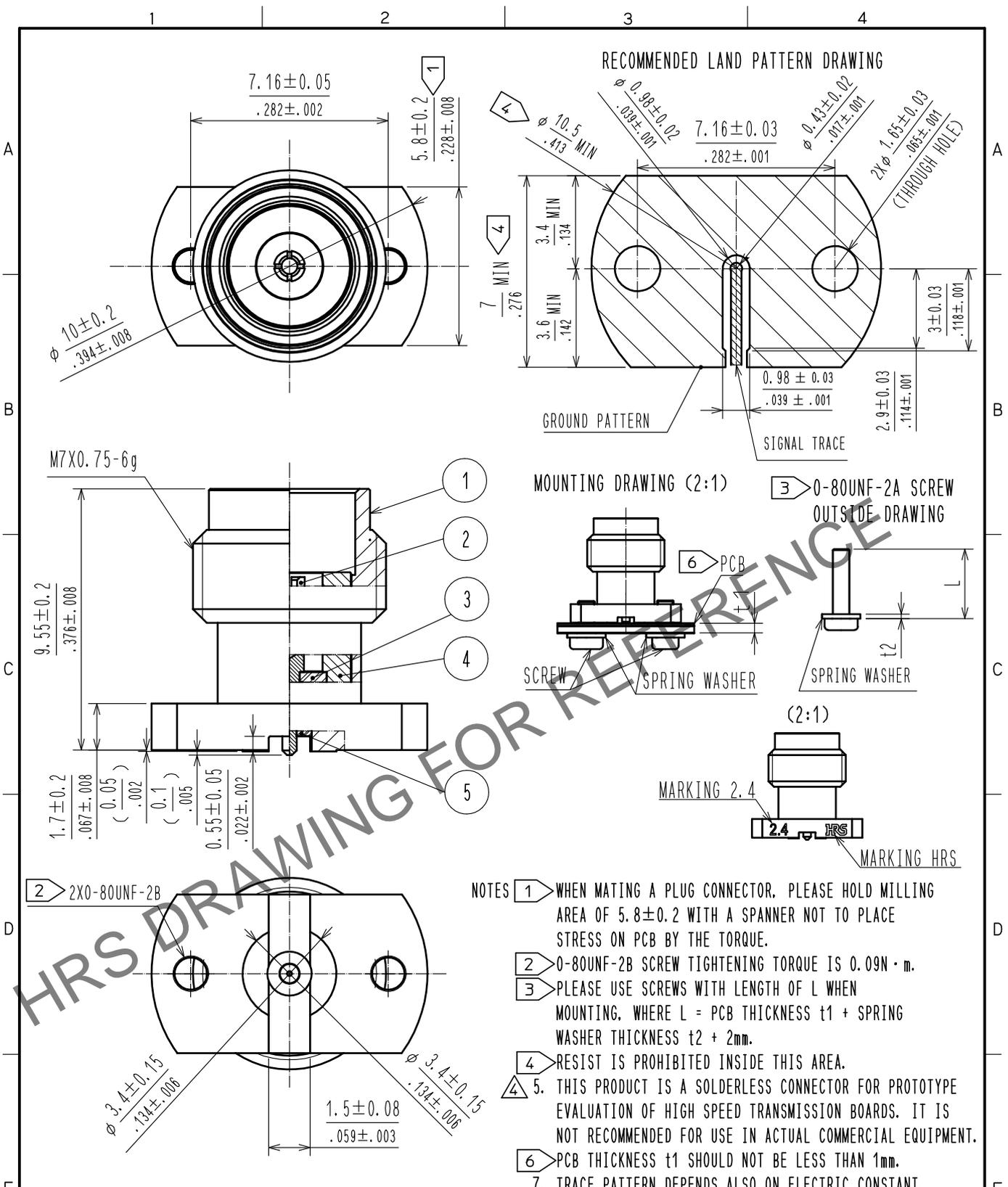


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 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



- NOTES**
- 1 WHEN MATING A PLUG CONNECTOR, PLEASE HOLD MILLING AREA OF 5.8 ± 0.2 WITH A SPANNER NOT TO PLACE STRESS ON PCB BY THE TORQUE.
 - 2 0-80UNF-2B SCREW TIGHTENING TORQUE IS $0.09 \cdot m$.
 - 3 PLEASE USE SCREWS WITH LENGTH OF L WHEN MOUNTING, WHERE $L = PCB \text{ THICKNESS } t1 + \text{SPRING WASHER THICKNESS } t2 + 2mm$.
 - 4 RESIST IS PROHIBITED INSIDE THIS AREA.
 - 5 THIS PRODUCT IS A SOLDERLESS CONNECTOR FOR PROTOTYPE EVALUATION OF HIGH SPEED TRANSMISSION BOARDS. IT IS NOT RECOMMENDED FOR USE IN ACTUAL COMMERCIAL EQUIPMENT.
 - 6 PCB THICKNESS $t1$ SHOULD NOT BE LESS THAN 1mm.
 7. TRACE PATTERN DEPENDS ALSO ON ELECTRIC CONSTANT, THICKNESS AND LAYER CONSTRUCTION OF PCB. FOR BETTER RF PERFORMANCE, EM SIMULATION OF PCB WITH CONNECTOR IS RECOMMENDED.

ROHS COMPLIANT

3	PTFE			5	PEI		
2	BERYLLIUM COPPER	GOLD PLATING		4	STAINLESS STEEL	PASSIVATED	
1	STAINLESS STEEL	GOLD PLATING					
NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL	FINISH	REMARKS
	UNITS mm/inch		SCALE 5 : 1		COUNT 1	DESCRIPTION OF REVISIONS DIS-D-00016641	
						DESIGNED TS. KANEKO	CHECKED TS. NAKAGAWA
							DATE 20230824
HRS HIROSE ELECTRIC CO., LTD.		APPROVED	TS. NOBE	20180822	DRAWING NO. EDC-374263-00-00		
		CHECKED	HA. NISHIMURA	20180822	PART NO. H2. 4-R-SR2-S		
		DESIGNED	MH. OGUSU	20180822	CODE NO. CL0338-0605-0-00		
		DRAWN	MH. OGUSU	20180822	1/1		