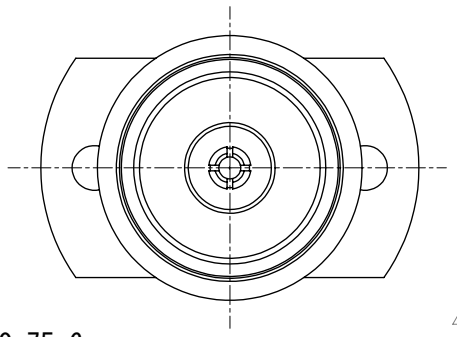
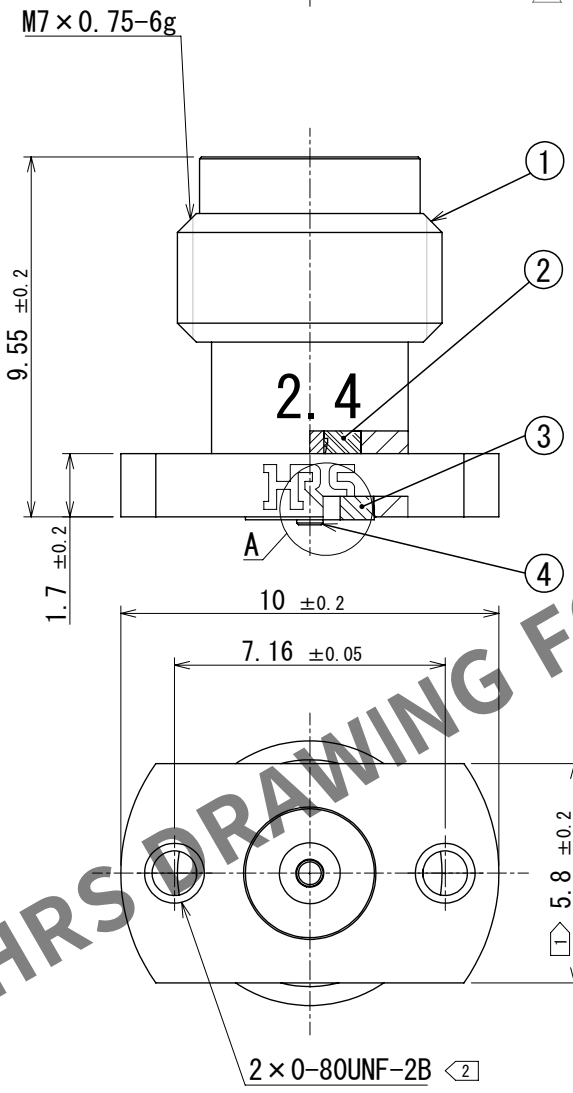
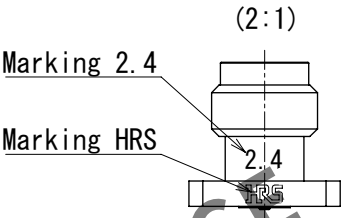
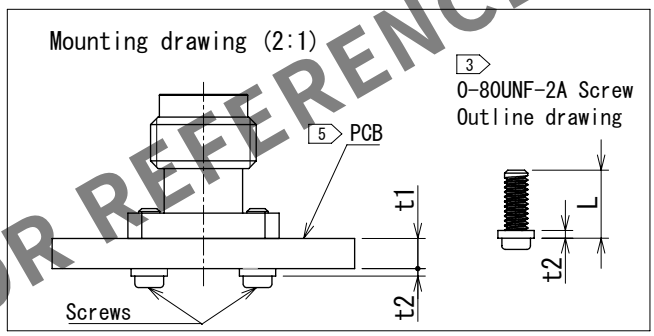
May.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

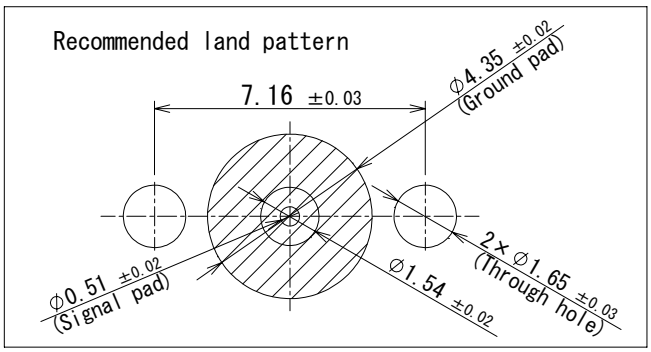
NOTES
1. Please hold the flange with a spanner when mating the connector to avoid any torque acting on the PCB.
2. O-80UNF-2B screws tightening torque should be 0.09N·m. Please tighten the screws evenly when mounting the connectors to ensure stable electrical contact.
3. Please use screws with length of L when mounting, Where L = PCB thickness t1 + spring washer thickness t2 + 2 mm.
4. The solder mask prohibited area is indicated.
5. PCB thickness t1 should be greater than 1 mm.
△2 6. This product is a solderless connector for prototype evaluation of high speed transmission boards. It is not recommended for use in actual commertial equipment.

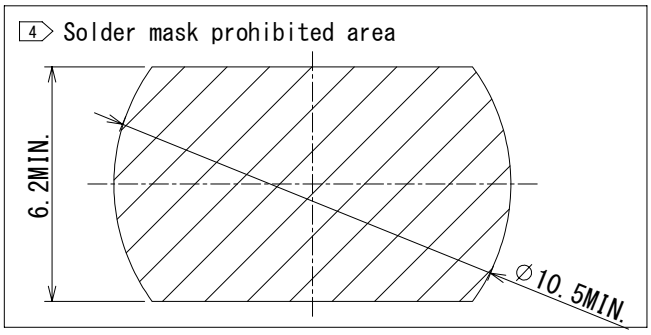


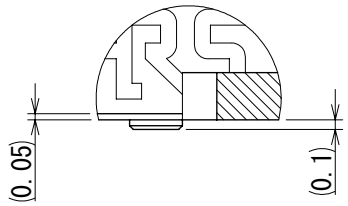


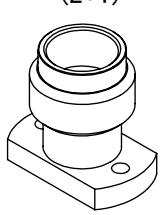












HRS DRAWING FOR REFERENCE

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
2	PTFE		4	Beryllium copper	Gold plating
1	Stainless steel	Passivate	3	Stainless steel	Gold plating

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	5:1	△2	1	DIS-D-00016641	TS.KANEKO	TS.NAKAGAWA	2023.08.24

HIROSE ELECTRIC CO., LTD.

APPROVED	KH. IKEDA	2018.02.15
CHECKED	TS. NOBE	2018.02.15
DESIGNED	AH. MARUYAMA	2018.02.15
DRAWN	EDWIN TANG	2018.02.15

DRAWING NO.	EDC-381620-00-00
PART NO.	H2.4-R-SR2-1
CODE NO.	CL0338-0607-0-00 △2 1/1