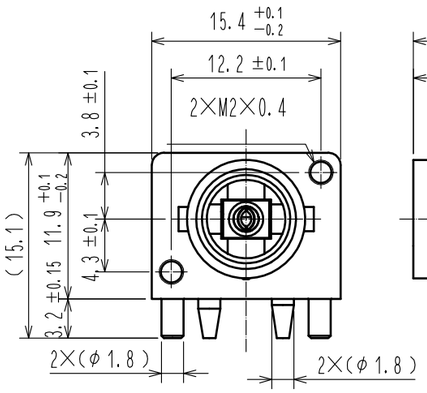
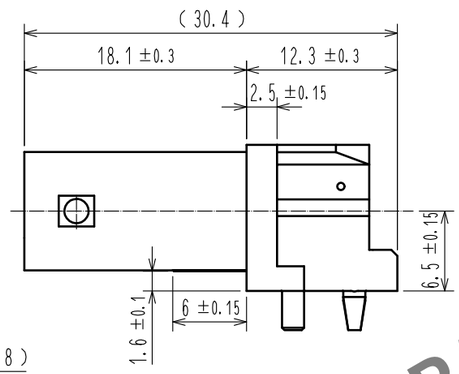
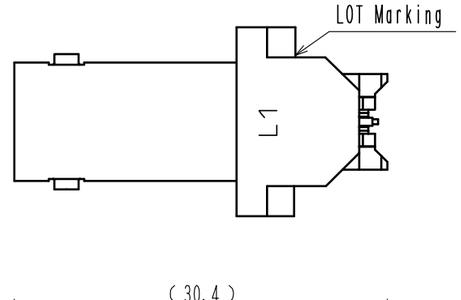
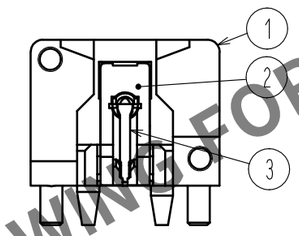
Mar.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

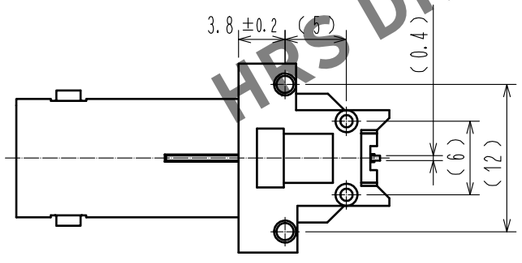
HRS DRAWING FOR REFERENCE ONLY



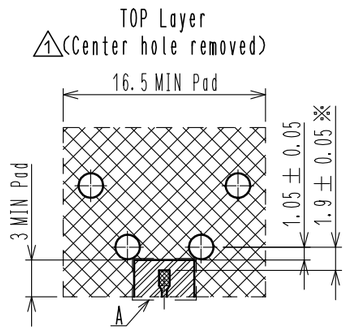


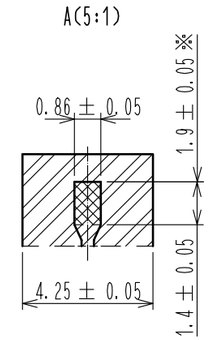


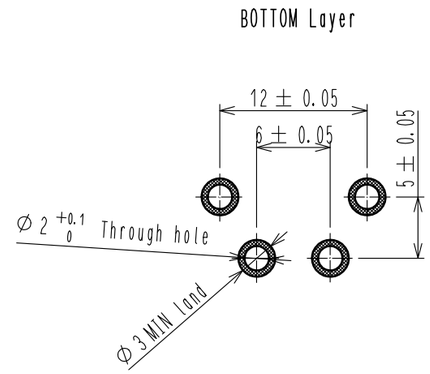




Recommended PCB Layout (t=1.6 FR4) Land/Pad Part Resist Part

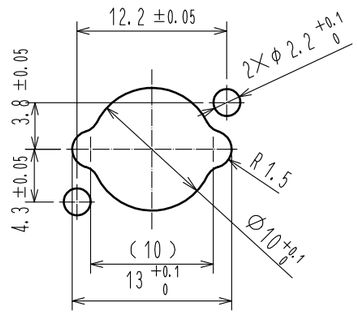




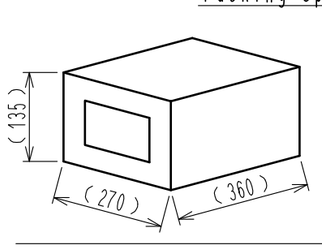


Note 1. ※ indicates duplicate dimension.
2. This pattern is an example of the FCB.
(thickness=1.6mm, material=FR4, layer thickness containing plating=0.035mm)

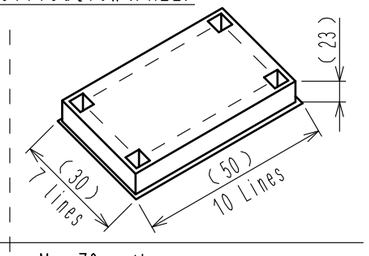
Reference:Panel Layout(Thickness 0.5～2.5mm)
Screw:M2×0.4



Packing specification(FREE)



Packing unit:max 250pcs/box
(Max 4 trays /box)



Max 70pcs/tray
(There is some fraction trays)

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
2	SPS				
1	ZINC ALLOY	NICKEL PLATING	3	BERYLLIUM COPPER	GOLD PLATING

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	1	1	DIS-D-00010273	YK. KIUCHI	MT. KANEKO	20211228

HIROSE ELECTRIC CO., LTD.

APPROVED	TO. KATAYAMA	20171221	DRAWING NO. EDC-375905-00-00
CHECKED	TO. KATAYAMA	20171221	PART NO. BNC(75)-PLR-PC-12G-2
DESIGNED	MA. SAEKI	20171221	CODE NO. CL0302-0085-0-00
DRAWN	MA. SAEKI	20171221	1/1