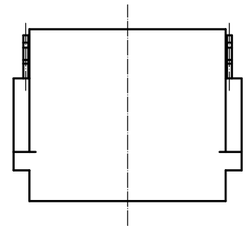
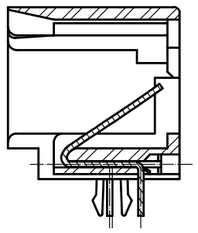
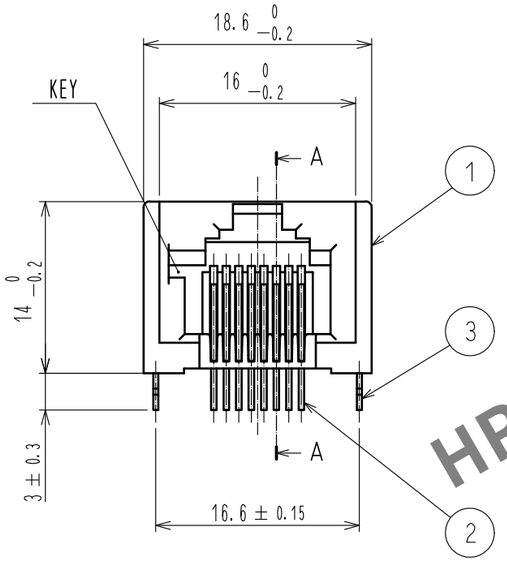
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

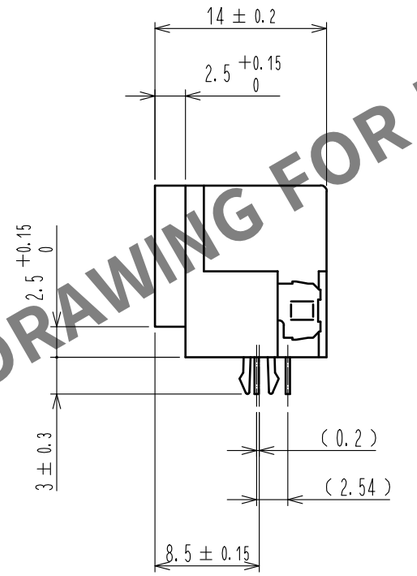
HRS DRAWING FOR REFERENCE





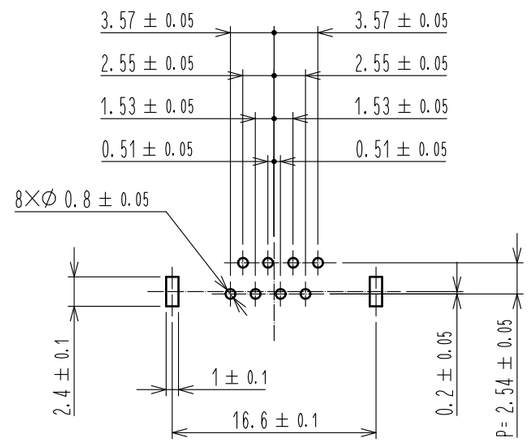
A - A

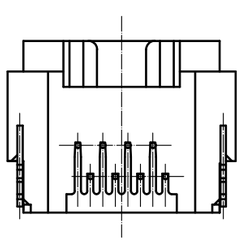


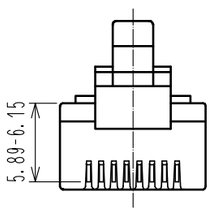


PC board pattern

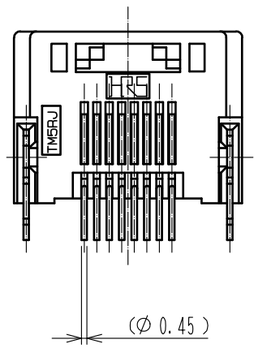
Applicable board thickness 1.6mm.







△1 1 FCC plug dimension



△1 Note 1 Do not mate with the plug nonconforming to FCC standard.
Take extra care to the contact location shown in the figure.

NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
2	Phosphor bronze	Contact area : Gold plating 1.27μm min. Lead : Gold plating 0.03μm min. Under : Nickel plating 1.27μm min.			
1	PBT	Vanilla white . UL94V-0	3	Phosphor bronze	Tin plating 1μm min.

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	△1	2	DIS-E-00007450	KIM JAEHYEON	KG. OKITA	20211029

HIROSE ELECTRIC CO., LTD.

APPROVED	RI. TAKAYASU	20180612	DRAWING NO. EDC-026382-51-13
CHECKED	RI. TAKAYASU	20180612	PART NO. TM5RJ3-88(51)
DESIGNED	MO. SHIMOYAMA	20180612	
DRAWN	SJ. SATO	20180612	CODE NO. CL0222-1465-3-51 △1 1/1