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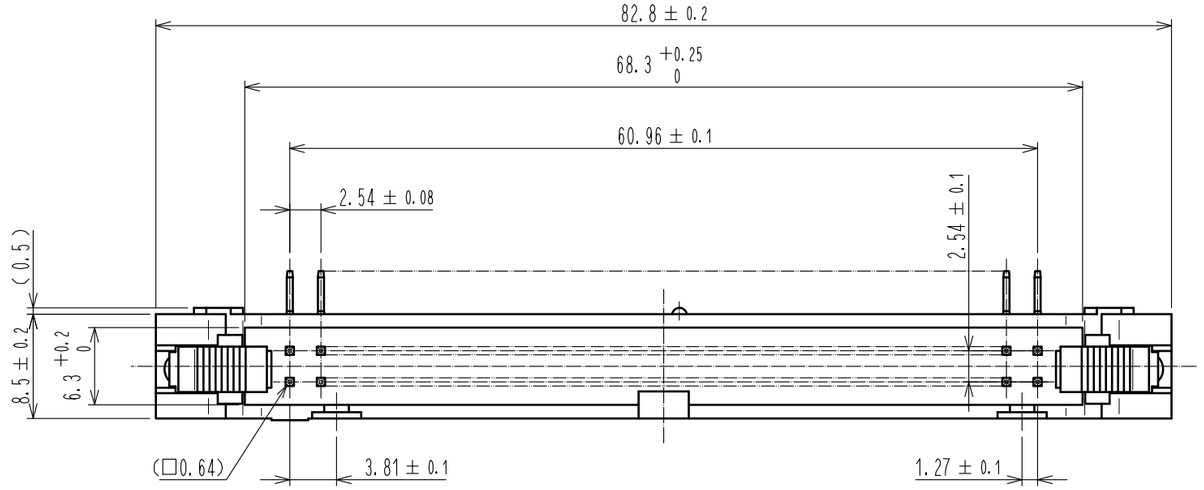
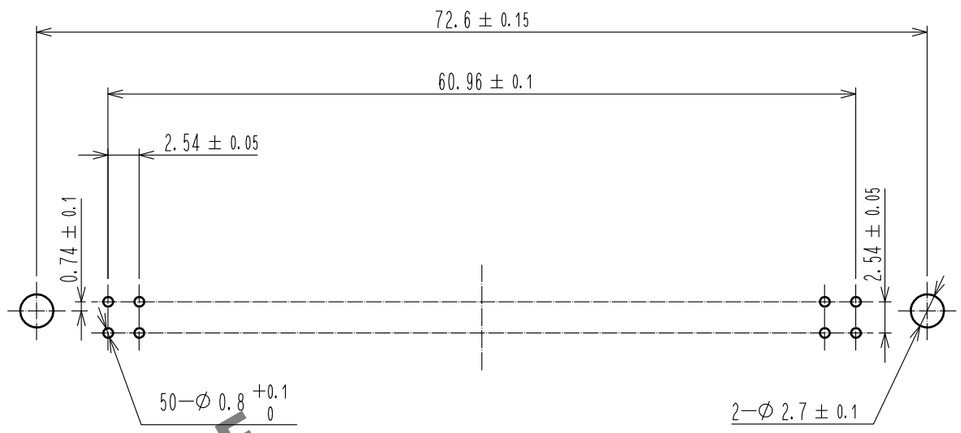
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

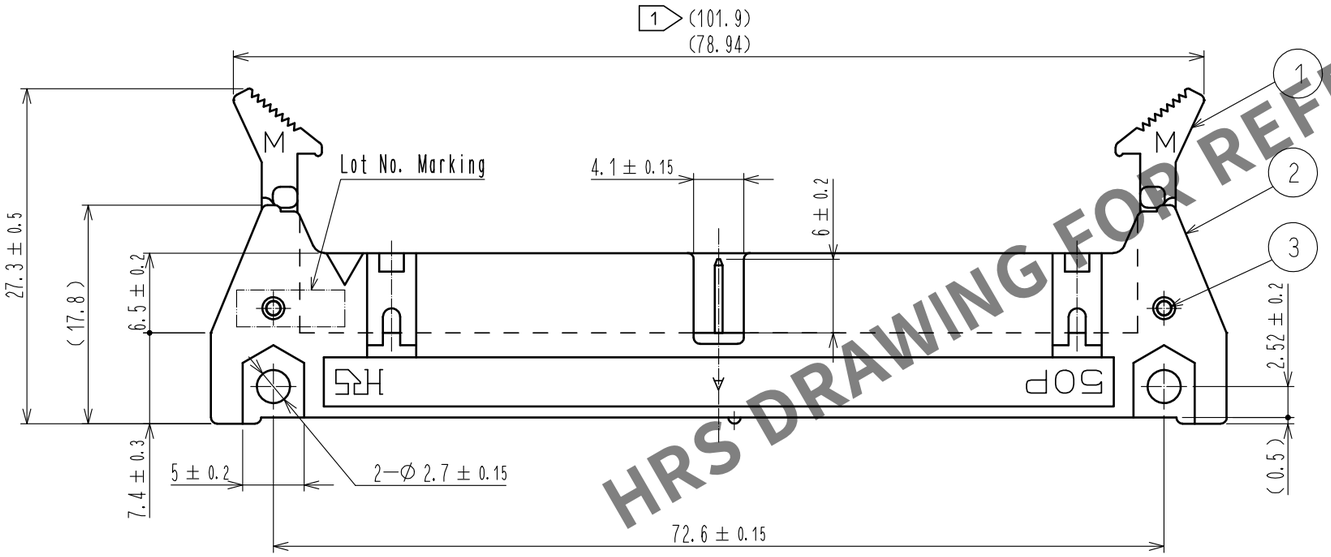
HRS DRAWING FOR REFERENCE

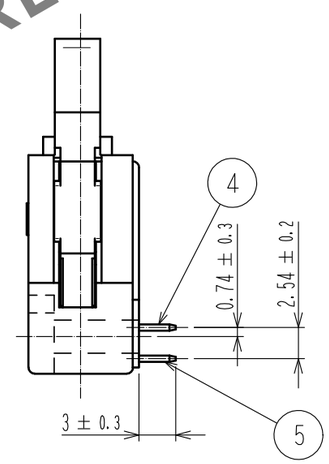


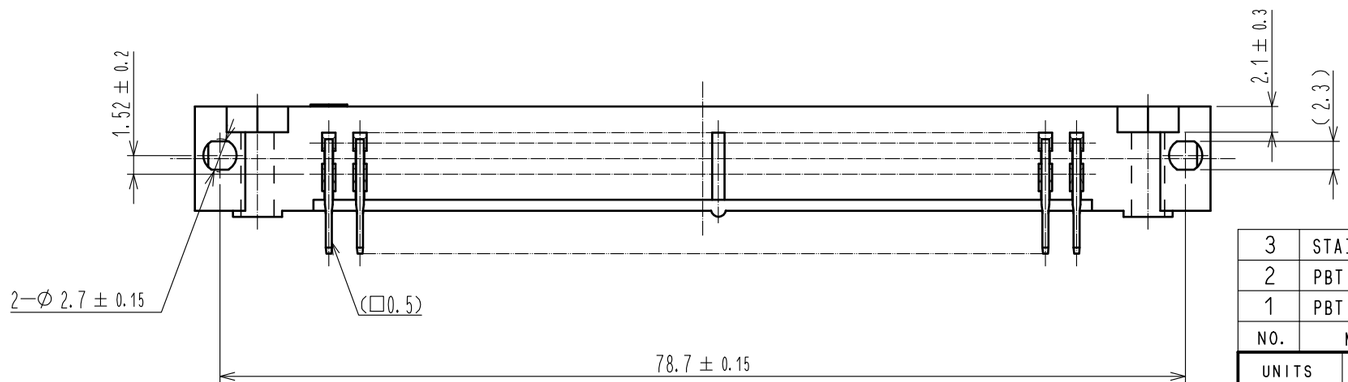
Recommended PC board hole pattern

Mating side









Notes 1 The upper dimension shows when the lock opens out.
2 The dimensions in parentheses are for reference.
⚠1 3 UL(File No.E52653)
C-UL(File No.E52653) authorization article.

NO.	MATERIAL	FINISH , REMARKS
5	BRASS	Contact area : Gold 0.2μm min. Dip area : TIN-Plating 2μm min. Under plating : Nickel 2.5μm min.
4	BRASS	Contact area : Gold 0.2μm min. Dip area : TIN-Plating 2μm min. Under plating : Nickel 2.5μm min.
3	STAINLESS	
2	PBT	BLACK UL94V-0
1	PBT	BLACK UL94V-0

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	⚠1	1	DIS-F-00005839	AK. IWAHORI	HT. YAMAGUCHI	20200217

HIROSE ELECTRIC CO., LTD.

APPROVED	HT. YAMAGUCHI	20181210
CHECKED	HT. YAMAGUCHI	20181210
DESIGNED	TS. OONO	20181207
DRAWN	MK. OOKI	20181207

DRAWING NO.	EDC-017394-63-00
PART NO.	HIF3BB-50PA-2.54DS(63)
CODE NO.	CL610-0131-5-63

⚠1 1/1