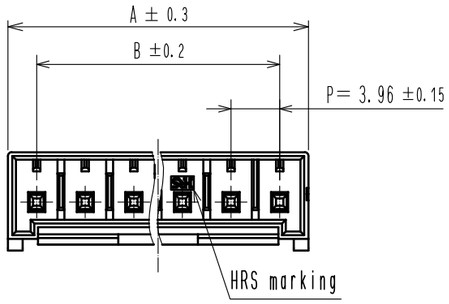
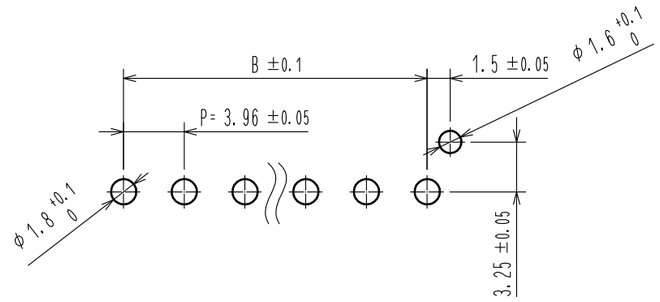
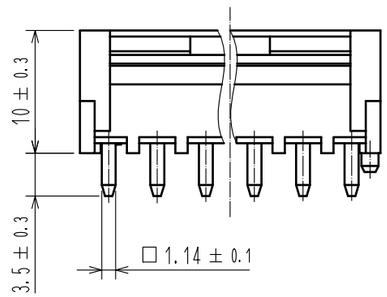
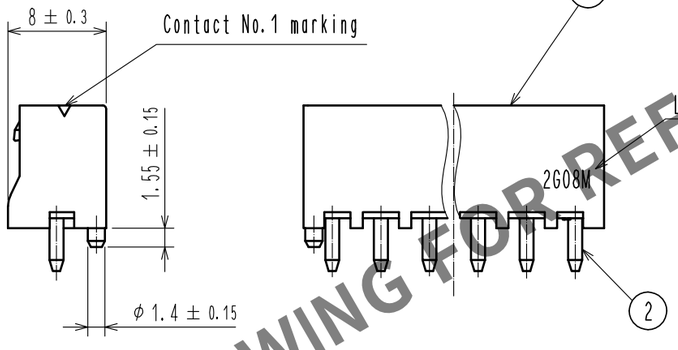
Feb.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



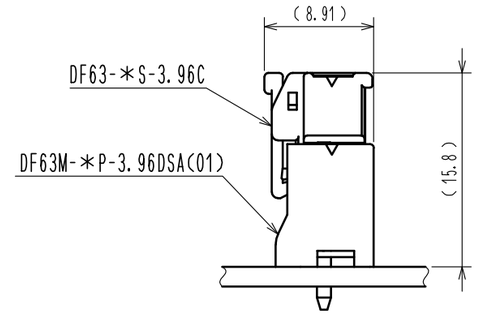
Recommended Pattern(free)
(Recommended Board Thickness t=1.6mm)

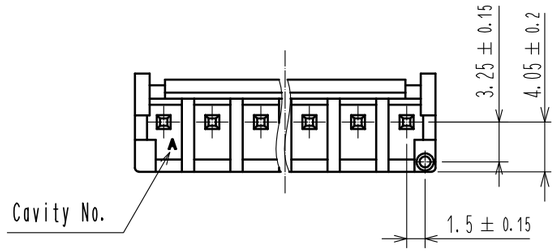






Mating Figure





HRS DRAWING FOR REFERENCE

Part Number	HRS No.	Number of Contact	A	B
DF63M-1P-3.96DSA(01)	680-0566-0-01	1	6.2	—
DF63M-2P-3.96DSA(01)	680-0567-0-01	2	8.66	3.96
DF63M-3P-3.96DSA(01)	680-0568-0-01	3	12.62	7.92
DF63M-4P-3.96DSA(01)	680-0569-0-01	4	16.58	11.88

△1

NOTE. 1. Per Pack : 100 Pieces.
2. The dimension in parenthesis are for reference.
3. UL(File No.E52653)
C-UL(File No.E52653)
TUV(Certificate No.R50318850)authorization article.

NO.	MATERIAL	FINISH , REMARKS
1	PBT	UL94V-0(BLACK)
2	Brass	Top plating:Gold plating 0.2μm min Under plating:Nickel plating 1μm min

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	△1	1	DIS-H-00004240	TS. KUMAZAWA	SZ. ONO	20180925

HIROSE ELECTRIC CO., LTD.

APPROVED	HS. OKAWA	20180129	DRAWING NO. EDC-378620-01-00
CHECKED	TS. FUKUSHIMA	20180129	PART NO. DF63M-＊P-3.96DSA(01)
DESIGNED	TS. KUMAZAWA	20180129	CODE NO. CL680- △1 1/1
DRAWN	TS. KUMAZAWA	20180129	