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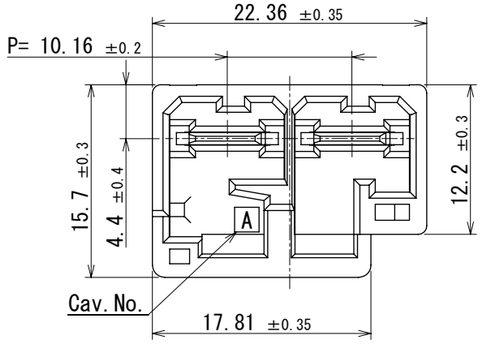
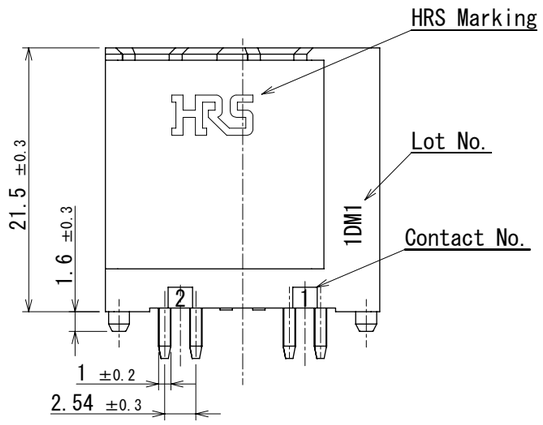
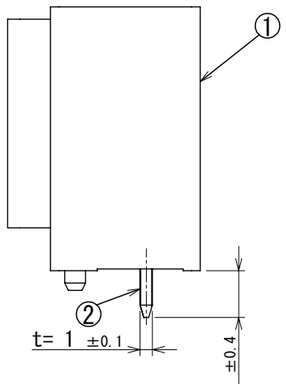
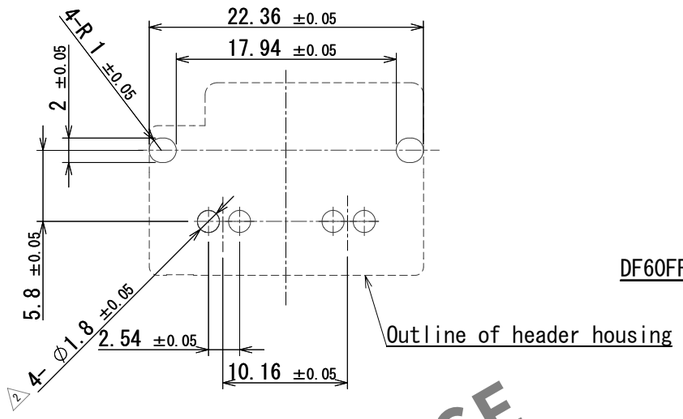
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



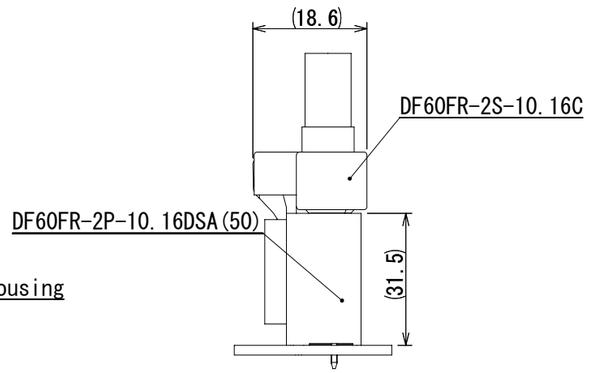


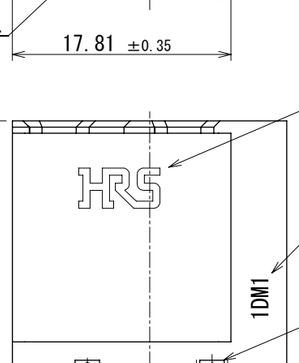


Recommended PCB Layout
(Board thickness : t=1.6±0.1mm)



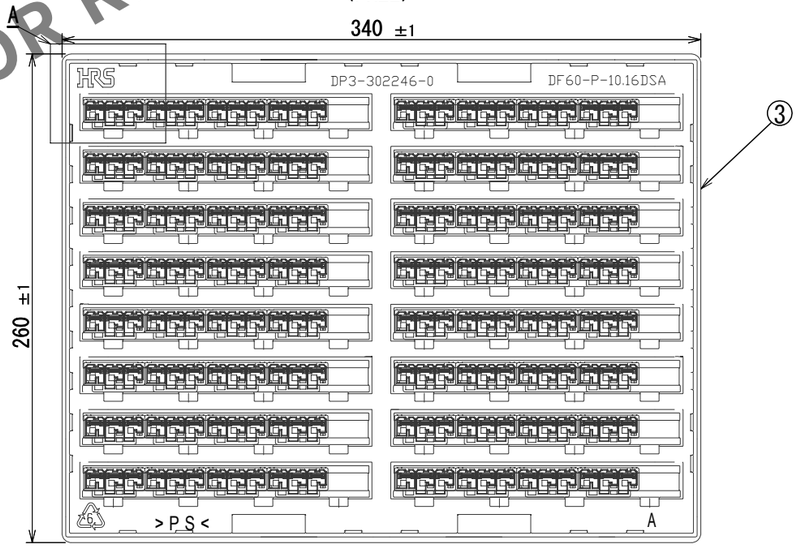
Mating Figure(1:1)





A (FREE)

Packaging Figure (3PINs)
(FREE)



HRS DRAWING FOR REFERENCE

Note 1. 96 Pieces / Tray
2. Refer to the technical specification (ETAP-H0816-00) for the packaging type.
3. Refer to the technical specification (ETAD-H0654-00) in handling this product.
4. UL(File No.E52653)
C-UL(File No.E52653)
TÜV (Certificate No. R50400864) authorization article.

NO.	MATERIAL	FINISH , REMARKS
1	PBT	RED, UL94-V0
2	Copper Alloy	Contact area : Au plating 0.2μmMIN Lead area : Sn plating 1μmMIN Under plating : Ni plating 1μmMIN
3	PS	White

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2:1	2 1	DIS-H-00020310	TS.KUMAZAWA	SZ.ONO	2024.04.04

HIROSE ELECTRIC CO.,LTD.

APPROVED	SJ.OKAMURA	2022.08.04
CHECKED	TT.OHSAKO	2022.08.04
DESIGNED	SN.MIWA	2022.08.02
DRAWN	SN.MIWA	2022.08.02

DRAWING NO.	EDC-386589-50-00
PART NO.	DF60FR-2P-10.16DSA(50)
CODE NO.	CL0680-4010-0-50

2 1/1