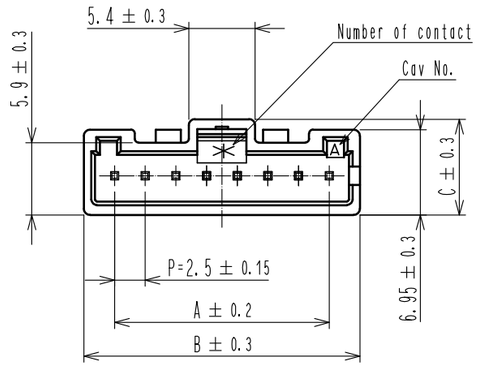
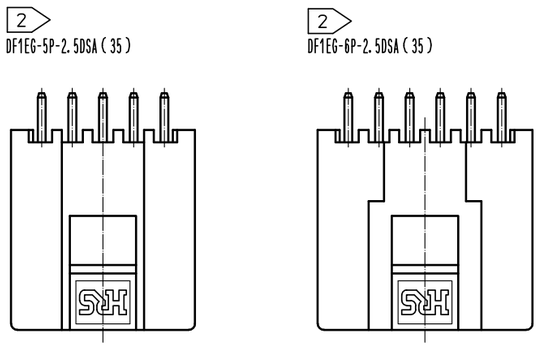
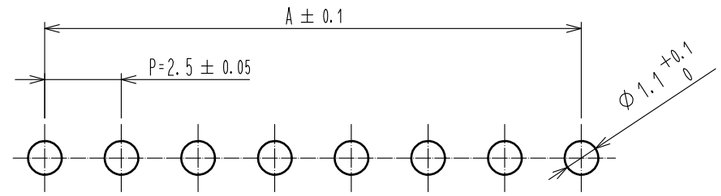
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

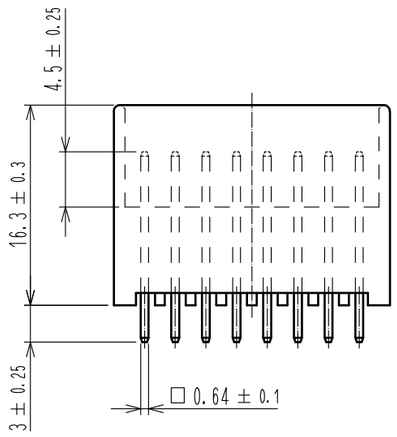


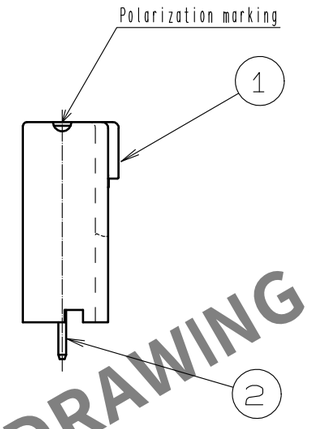


Recommended PCB layout(5:1)
(PCB thickness:1.6±0.1)

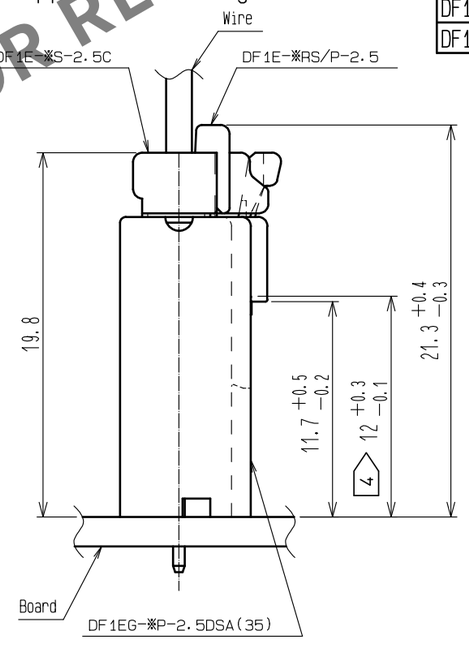


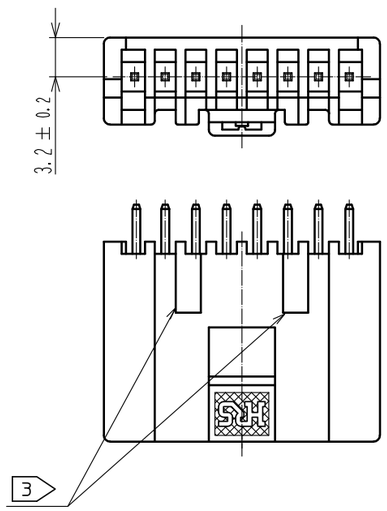
Part No.	Code No.	Number of contact	A	B	C
DF1EG- 2P-2.5DSA(35)	CL541-0923-3-35	2	2.5	7.5	8.0
DF1EG- 3P-2.5DSA(35)	CL541-0924-6-35	3	5.0	10.0	8.0
DF1EG- 4P-2.5DSA(35)	CL541-0925-9-35	4	7.5	12.5	8.0
DF1EG- 5P-2.5DSA(35)	CL541-0926-1-35	5	10.0	15.0	7.8
DF1EG- 6P-2.5DSA(35)	CL541-0927-4-35	6	12.5	17.5	7.8
DF1EG- 7P-2.5DSA(35)	CL541-0928-7-35	7	15.0	20.0	7.8
DF1EG- 8P-2.5DSA(35)	CL541-0929-0-35	8	17.5	22.5	7.8
DF1EG- 9P-2.5DSA(35)	CL541-0930-9-35	9	20.0	25.0	7.8
DF1EG-10P-2.5DSA(35)	CL541-0931-1-35	10	22.5	27.5	7.8

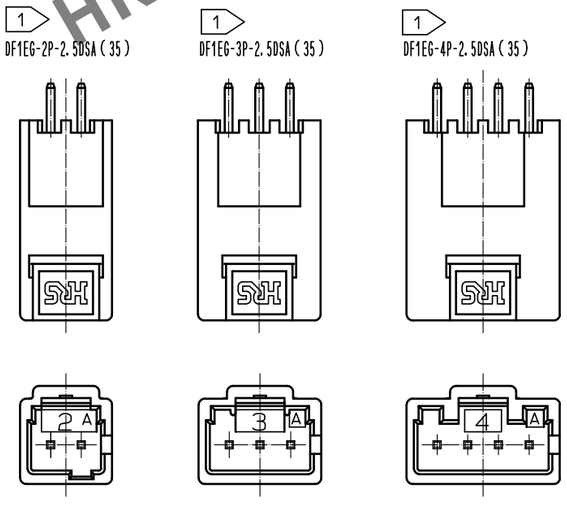




Application diagram(3:1)







Notes
1. Configration of DF1EG-2P-2.5DSA(35), DF1EG-3P-2.5DSA(35) and DF1EG-4P-2.5DSA(35).
2. Configration of DF1EG-5P-2.5DSA(35), DF1EG-6P-2.5DSA(35).
3. Configration of DF1EG-7P-2.5DSA(35), DF1EG-8P-2.5DSA(35).
4. A connector opening sets to 10.4mm MIN. (Potting height is set to 8.5mm MAX.)
5. UL(File No.E52653)
   C-UL(File No.E52653)

NO.	MATERIAL	FINISH , REMARKS
1	Polyamide	Natural(Beige), UL94V-0
2	Brass	Surface:Tin plated 1μm min Under plating:Nickel plated 0.5μm min

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	0					

HIROSE ELECTRIC CO., LTD.

APPROVED	KI. AKIYAMA	15.06.16	DRAWING NO. EDC-336779-35-00
CHECKED	KI. AKIYAMA	15.06.16	PART NO. DF1EG-*P-2.5DSA(35)
DESIGNED	TS. KUMAZAWA	15.06.15	CODE NO. CL541- 0 1/1
DRAWN	MI. SAKIMURA	15.06.15	

HRS DRAWING FOR REFERENCE

FORM HC0011-5-7