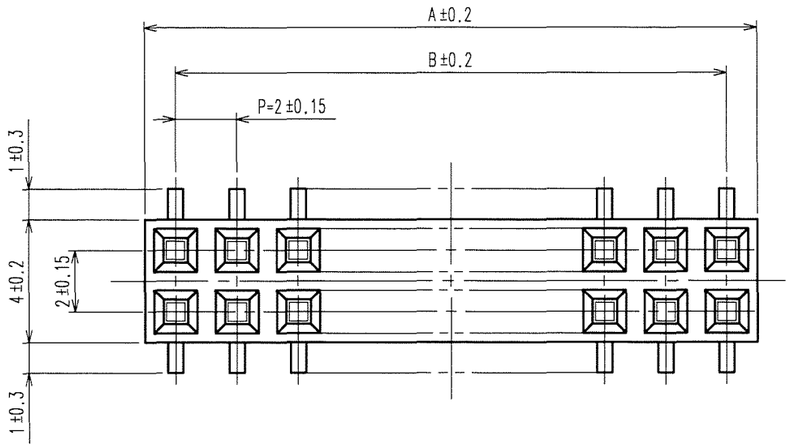
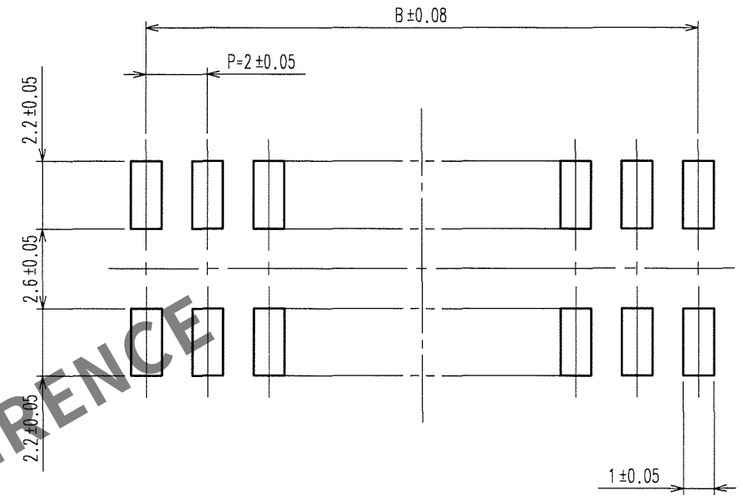
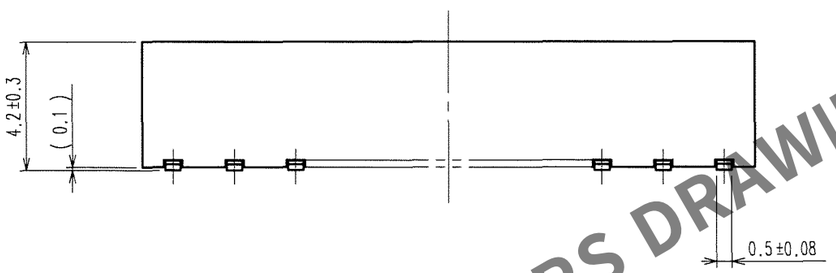
Apr.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

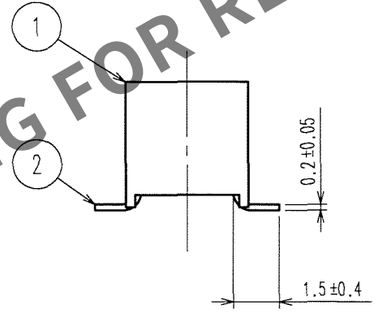
	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE		COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△					. .	△					. .
△					. .	△					. .
△					. .	△					. .

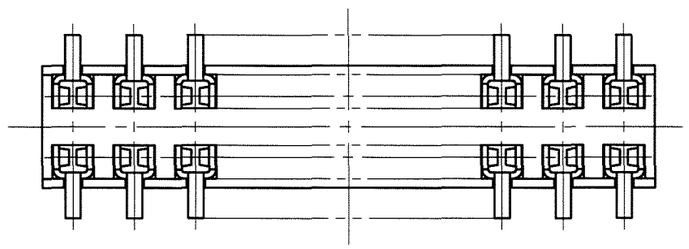


RECOMMENDED LAND PATTERN DIMENSION OF PCB (MOUNTING SIDE)









HRS DRAWING FOR REFERENCE

PART No.	CODE No.	3	A	B
A3- 4DA-2SV(71)	CL621-1100-0-71	4	4	2
A3- 6DA-2SV(71)	CL621-1101-3-71	6	6	4
A3- 8DA-2SV(71)	CL621-1102-6-71	8	8	6
A3-10DA-2SV(71)	CL621-1103-9-71	10	10	8
A3-12DA-2SV(71)	CL621-1104-1-71	12	12	10
A3-14DA-2SV(71)	CL621-1105-4-71	14	14	12
A3-16DA-2SV(71)	CL621-1106-7-71	16	16	14
A3-20DA-2SV(71)	CL621-1108-2-71	20	20	18
A3-24DA-2SV(71)	CL621-1110-4-71	24	24	22
A3-28DA-2SV(71)	CL621-1112-0-71	28	28	26
A3-32DA-2SV(71)	CL621-1114-5-71	32	32	30

NOTE 1 LEAD CO-PLANARITY SHALL BE 0.15 MAX.
2 THE DIMENSIONS IN PARENTHESES ARE FOR REFERNCE.
3 NUMBER OF CONTACT.

NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
1	PPS	LIGHT BROWN / UL94 V-0	2	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.2μm min. LEAD AREA:TIN-PLATING 1μm min. UNDER PLATING:NICKEL 1μm min.

CODE NO.(OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
	A.SUZUKAWA '06.05.09	H.Nakamura '06.05.10	H.Ozawa '06.05.10	H.Okawa '06.05.10	

SCALE	DRAWING NO.	PART NO.
FREE	EDC3-082603-21	A3-*DA-2SV(71)
UNITS: mm	HRS HIROSE ELECTRIC CO., LTD	CODE NO. CL621 — 1/1

FORM NO.229

TO
PCK