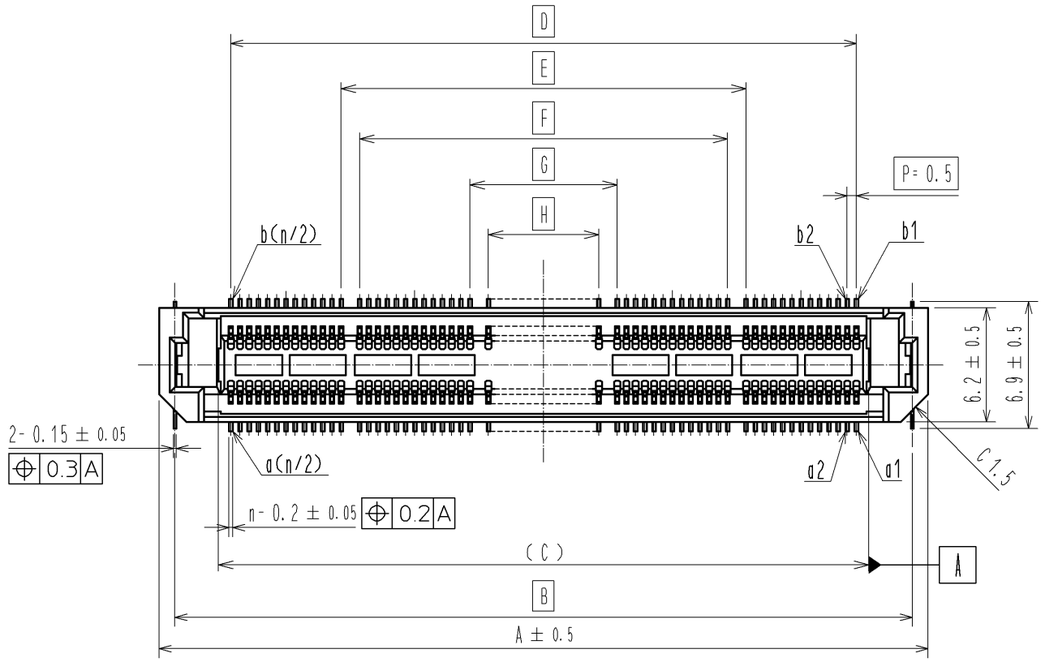
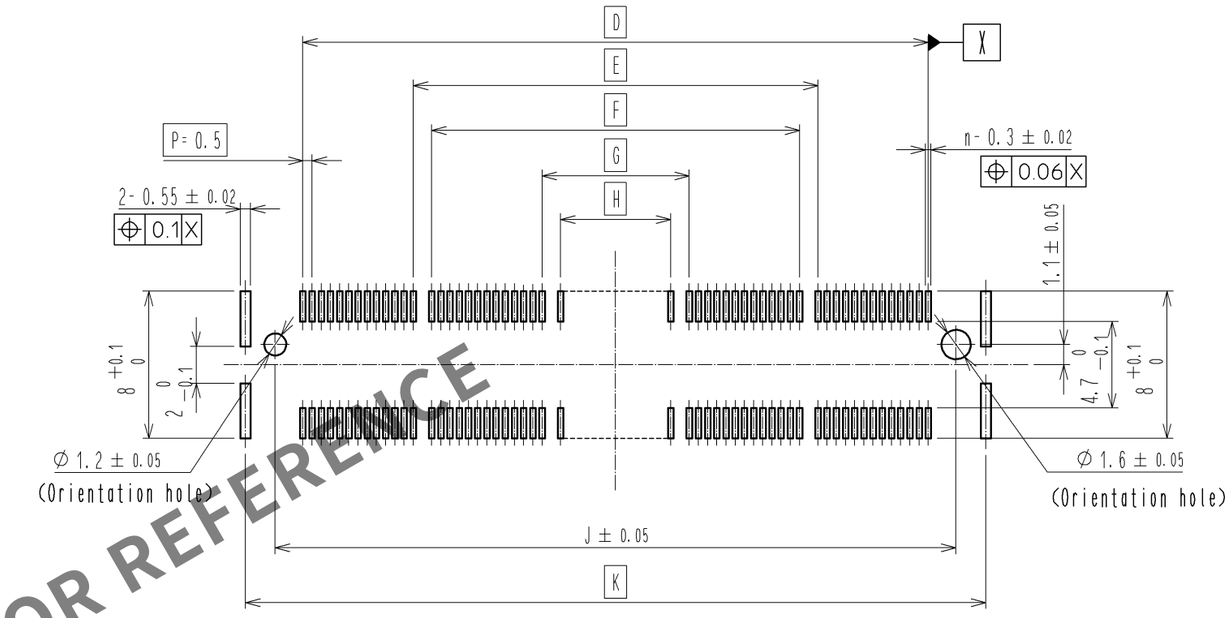
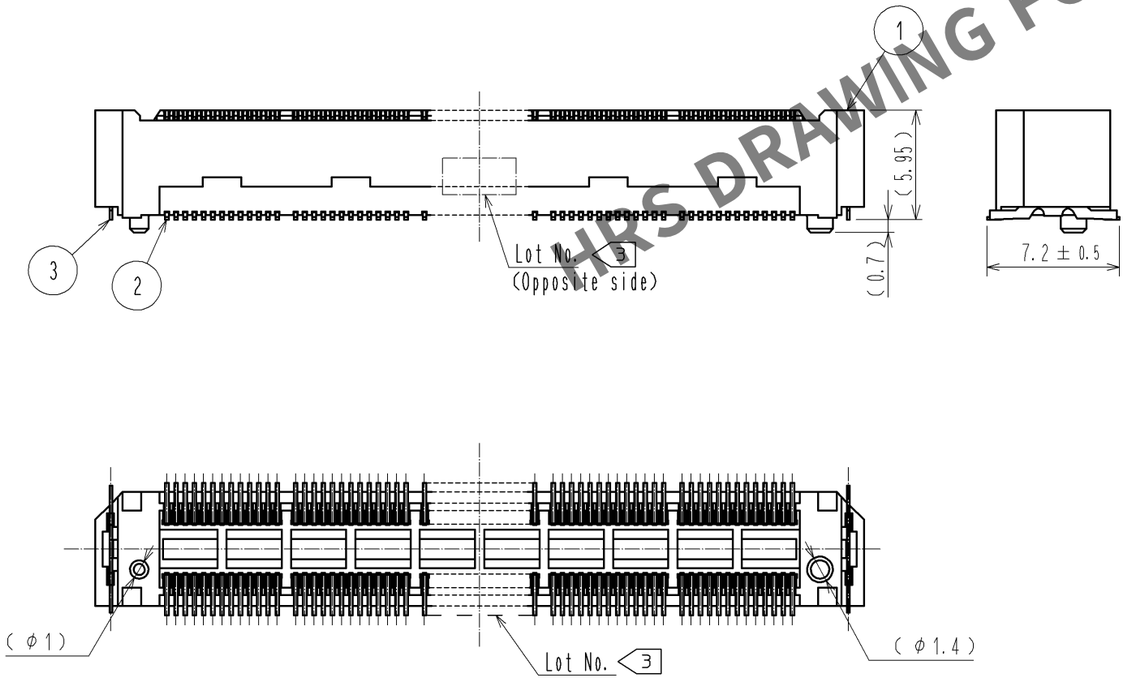
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



Recommended land pattern





HRS DRAWING FOR REFERENCE

NOTE.
1. Lead co-planarity of this product to be 0.1MAX.
2. ( ) indicated a reference dimension.
3. Lot No. shall be marked on the indicated position.
4. The following table indicated dimentions fo A from K.

No. of pos.(n)	Part No.	Dimentions A	B	C	D	E	F	G	H	J	K
52	XG1-52S-SV(03)	20.8	19.09	14.35	13	1	—	—	—	16	19.24
78	XG1-78S-SV(03)	27.8	26.09	21.35	20	8	6	—	—	23	26.24
104	XG1-104S-SV(03)	34.8	33.09	28.35	27	15	13	1	—	30	33.24
130	XG1-130S-SV(03)	41.8	40.09	35.35	34	22	20	8	6	37	40.24

(unit:mm)

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
3	Brass	Ni1μm + Au0.03μm	2	Beryllium Copper	CONTACT AREA : Ni1μm + Au0.76μm
1	LCP	BEIGE UL94V-0			OTHERS : Ni1μm + Au0.03μm

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	3 : 1					

HIROSE ELECTRIC CO., LTD.

APPROVED	KI. AKIYAMA	10. 04. 07
CHECED	OM. MIYAMOTO	10. 04. 07
DESIGNED	TS. OSHIDA	10. 04. 07
DRAWN	TS. OSHIDA	10. 04. 07

DRAWING NO. EDC3-331046-00
PART NO. XG1-**S-SV(03)
CODE NO.