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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
△					. .	△					. .
△					. .	△					. .
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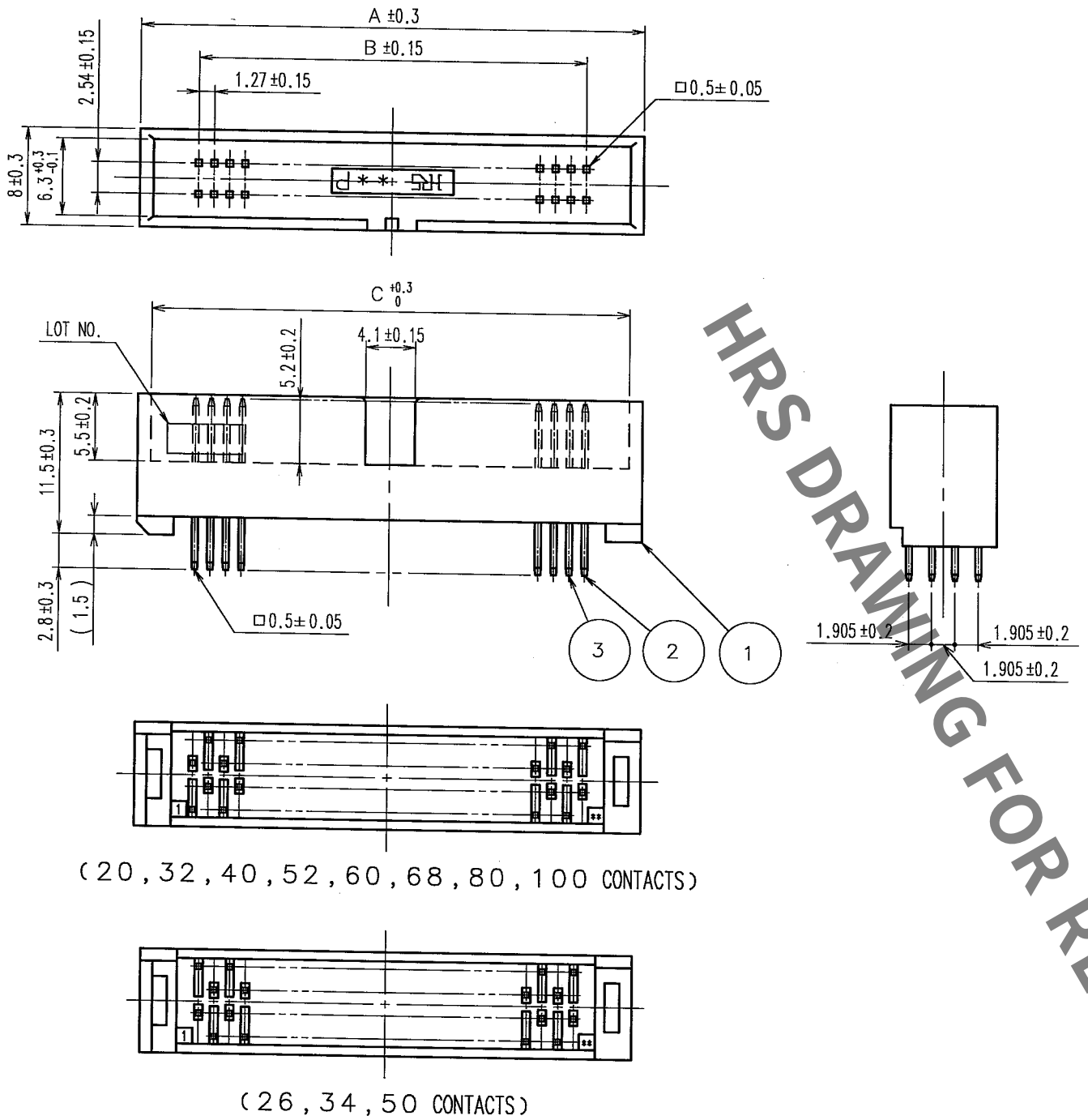
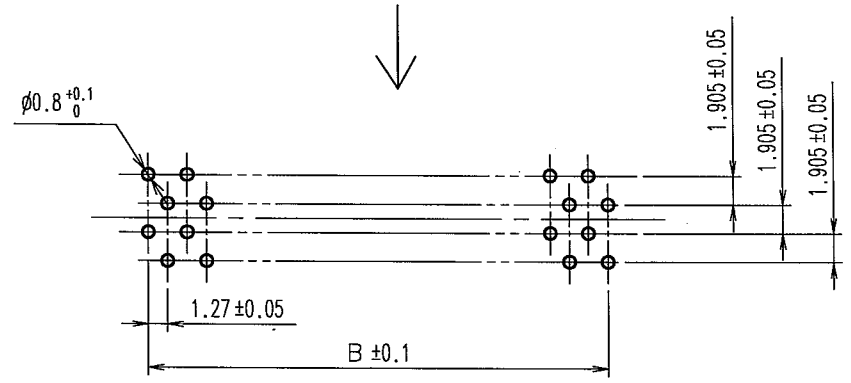


(20,32,40,52,60,68,80,100 CONTACTS)

(26,34,50 CONTACTS)

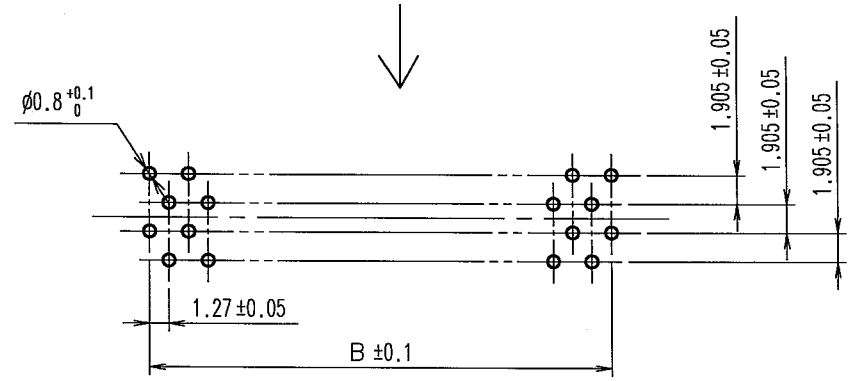
RECOMMENDED P.C.B. LAND PATTERN
(MOUNT SIDE)

POLARIZING SLOT SIDE



(20,32,40,52,60,68,80,100 CONTACTS)

POLARIZING SLOT SIDE



(26,34,50 CONTACTS)

HRS DRAWING FOR REFERENCE

PART No.	CODE No.	NUMBER OF CONTACTS	A	B	C
HIF6A- 20PA-1.27DSA(71)	CL631-0301-4-71	20	20.95	11.43	18.75
HIF6A- 26PA-1.27DSA(71)	CL631-0302-7-71	26	24.76	15.24	22.56
HIF6A- 32PA-1.27DSA(71)	CL631-0303-0-71	32	28.57	19.05	26.37
HIF6A- 34PA-1.27DSA(71)	CL631-0304-2-71	34	29.84	20.32	27.64
HIF6A- 40PA-1.27DSA(71)	CL631-0305-5-71	40	33.65	24.13	31.45
HIF6A- 50PA-1.27DSA(71)	CL631-0306-8-71	50	40.00	30.48	37.80
HIF6A- 52PA-1.27DSA(71)	CL631-0307-0-71	52	41.27	31.75	39.07
HIF6A- 60PA-1.27DSA(71)	CL631-0308-3-71	60	46.35	36.83	44.15
HIF6A- 68PA-1.27DSA(71)	CL631-0309-6-71	68	51.43	41.91	49.23
HIF6A- 80PA-1.27DSA(71)	CL631-0310-5-71	80	59.05	49.53	56.85
HIF6A-100PA-1.27DSA(71)	CL631-0311-8-71	100	71.75	62.23	69.55

NOTE 1. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
1	PBT	BLACK UL94V-0	2,3	BRASS	CONTACT AREA:GOLD 0.2μm min. DIP AREA:TIN 2μm.min. UNDER PLATING:NICKEL 2.5μm min.

CODE NO.(OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
CL	A.Sugikawa '05.06.03	K.Doi '05.06.03	H.Ogawa '05.06.03	H.Okawa '05.06.03	. .

SCALE FREE	DRAWING NO. EDC3-082798-21	PART NO. HIF6A-**PA-1.27DSA(71)
UNITS mm	HRS HIROSE ELECTRIC CO., LTD	CODE NO. CL631 1/1

TO
PCK