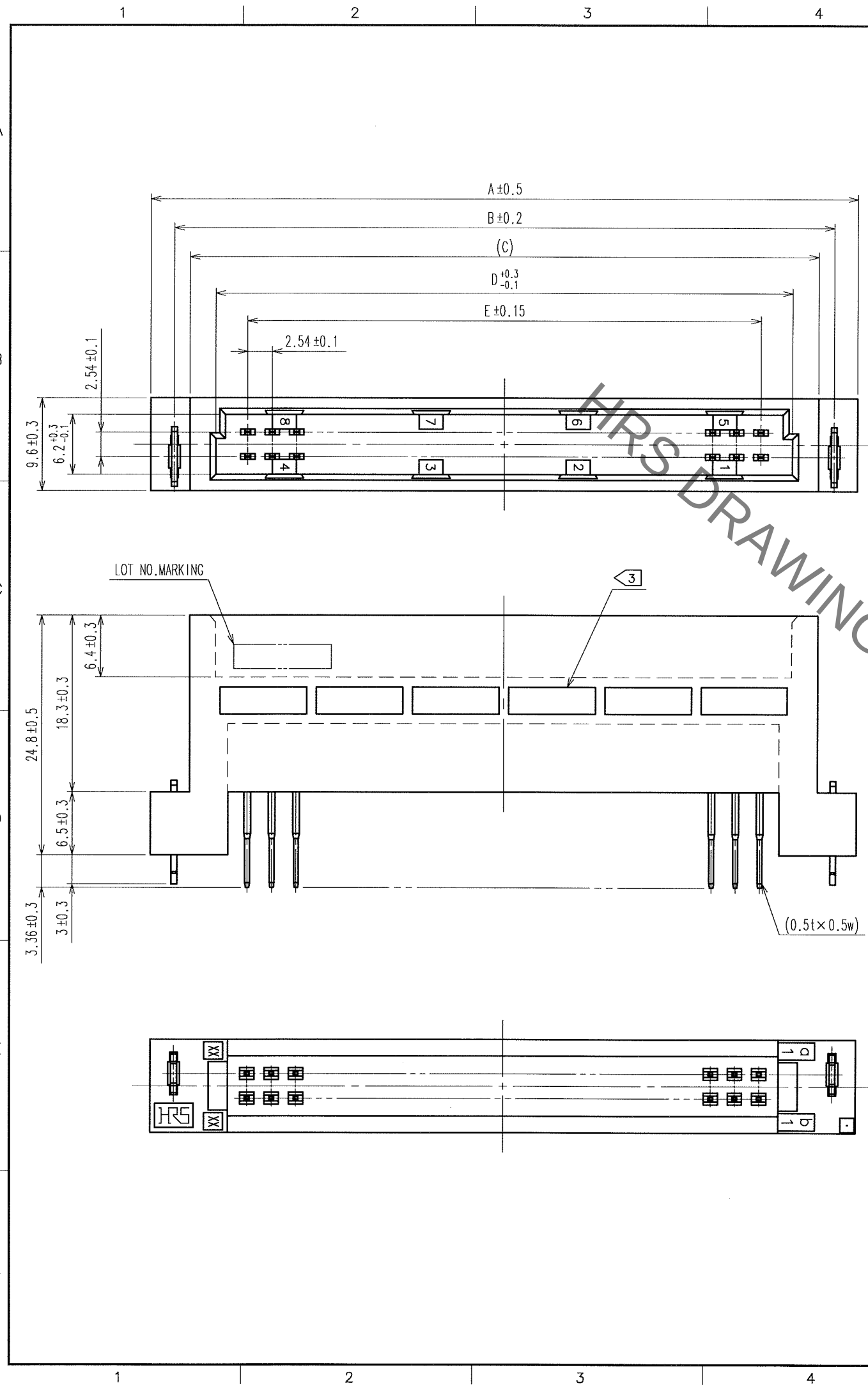
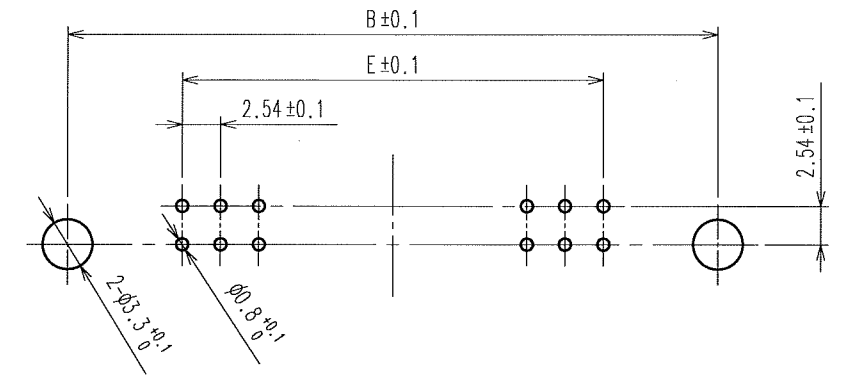


Jan.1.2022 Copyright 2022 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

TO
PCK



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



RECOMMENDED P.C.B. HOLE PATTERN (t=1.6±0.1)

HRS No.	PART NO.	NUMBER OF CONTACT	A	B	C	D	E
583-0228-7-72	PCN10HA-16P-2.54DSA(72)	16	37.92	33.02	29.79	24.39	17.78
583-0158-3-72	PCN10HA-20P-2.54DSA(72)	20	43.00	38.10	34.87	29.47	22.86
583-0426-0-72	PCN10HA-24P-2.54DSA(72)	24	48.08	43.18	39.95	34.55	27.94
583-0162-0-72	PCN10HA-32P-2.54DSA(72)	32	58.24	53.34	50.11	44.71	38.10
583-0165-9-72	PCN10HA-44P-2.54DSA(72)	44	73.48	68.58	65.35	59.95	53.34
583-0402-2-72	PCN10HA-50P-2.54DSA(72)	50	81.10	76.20	72.97	67.57	60.96

- NOTES 1 AS FOR JULY, 2005.
2 THE DIMENSION IN PARENTHESIS IS FOR REFERENCE.
3 PREVENTIVE DESIGN FOR HOUSING SINKAGE DIFFERS DEPENDING ON THE NUMBER OF CONTACT POSITIONS,

3	PHOSPHOR BRONZE	Ni1μm+Sn1μm (CONTACT AREA) Ni2.5μm+Au0.2μm
2	BRASS	(DIP AREA) Ni2.5μm+Sn2μm
1	PBT	GRAY UL94V-0
NO.	MATERIAL	FINISH, REMARKS

CODE NO. (OLD) CL	DRAWN H.Saitou 05.07.19	DESIGNED H.Saitou 05.07.19	CHECKED J. Torioka 05.07.20	APPROVED K. Hayama 05.07.21	RELEASED .
SCALE 2 : 1 UNITS mm	DRAWING NO. EDC3-154686-01 HRS HIROSE ELECTRIC CO., LTD	PART NO. PCN10HA-***P-2.54DSA(72)	CODE NO. CL583	1/1	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Hirose Electric:](#)

[PCN10HA-50P-2.54DSA\(72\)](#)