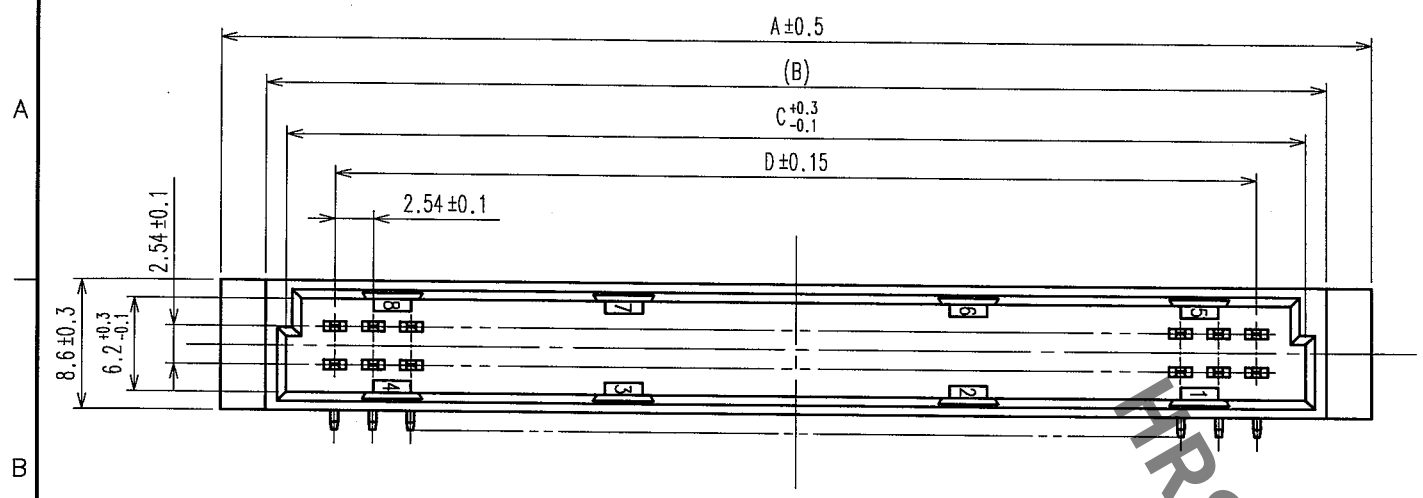
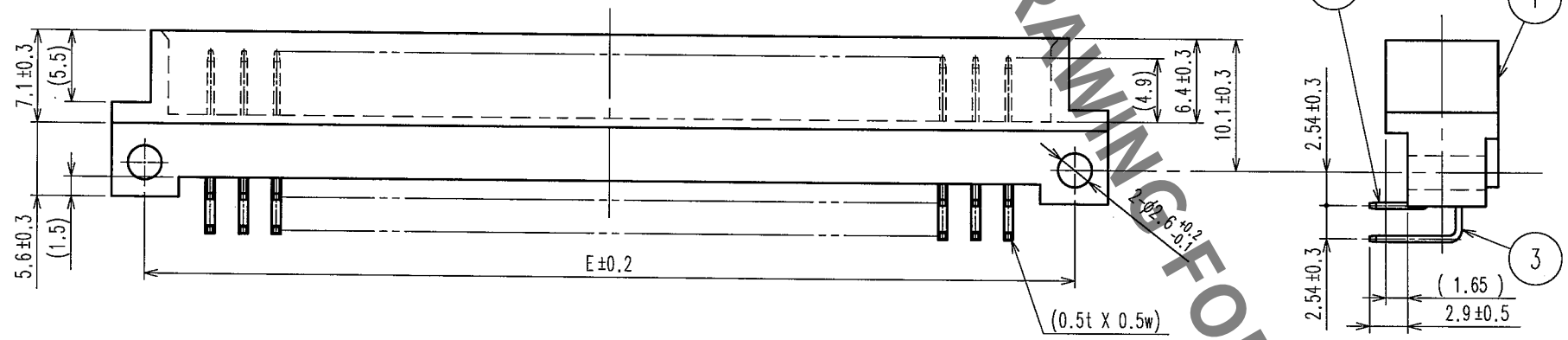
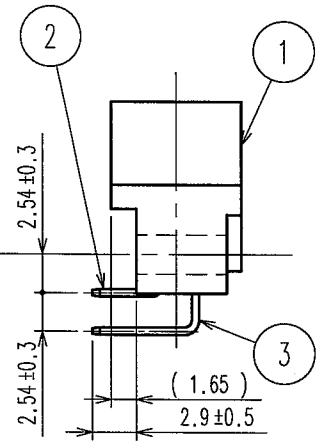
Apr.1.2025 Copyright 2025 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

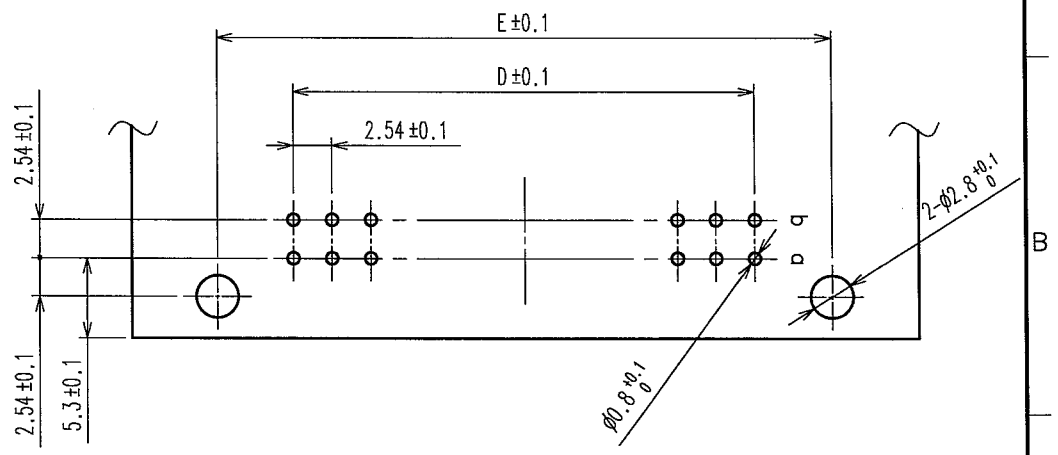
	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE		COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△						△					
△						△					
△						△					

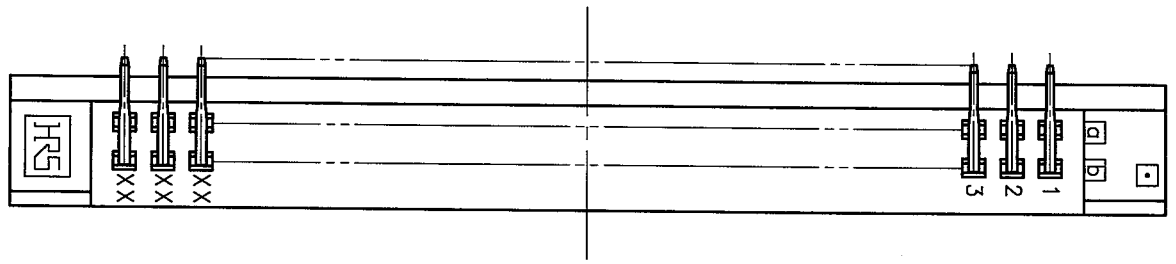


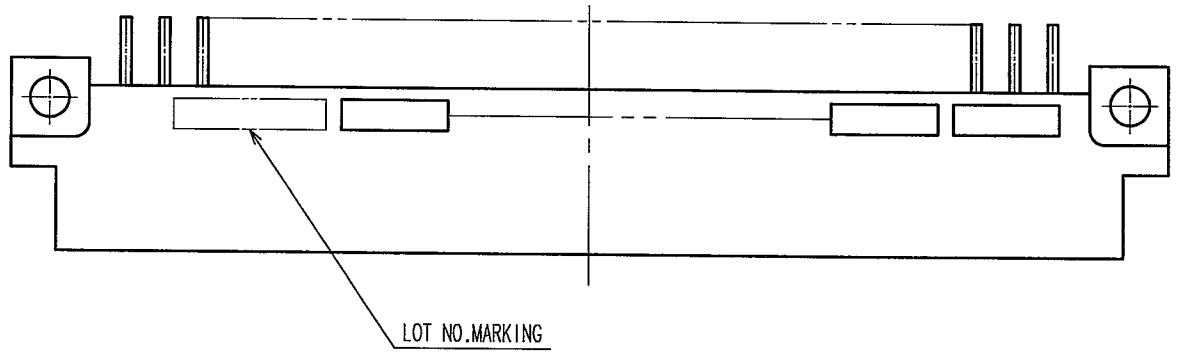




RECOMMENDED P.C.B HOLE PATTERN(t=1.6±0.1)







HRS No.	PART NO.	NUMBER OF CONTACT	A	B	C	D	E
583-0230-9-72	PCN10-16P-2.54DS(72)	16	33.04	27.04	24.39	17.78	27.94
583-0077-3-72	PCN10-20P-2.54DS(72)	20	38.12	32.12	29.47	22.86	33.02
583-0015-6-72	PCN10-32P-2.54DS(72)	32	53.36	47.36	44.71	38.10	48.26
583-0038-1-72	PCN10-44P-2.54DS(72)	44	68.60	62.60	59.95	53.34	63.50
583-0016-9-72	PCN10-50P-2.54DS(72)	50	76.22	70.22	67.57	60.96	71.12
583-0017-1-72	PCN10-64P-2.54DS(72)	64	94.00	88.00	85.35	78.74	88.90
583-0018-4-72	PCN10-90P-2.54DS(72)	90	127.02	121.02	118.37	111.76	121.92
583-0113-5-72	PCN10-100P-2.54DS(72)	100	139.72	133.72	131.07	124.46	134.62

NOTE 1. AS FOR AUG,2005.
2. THE DIMENSION IN PARENTHESIS IS FOR REFERENCE.

NO.	MATERIAL	FINISH, REMARKS
2,3	BRASS	CONTACT AREA:Ni2.5μm+Au0.2μm MOUNTING AREA:Ni2.5μm+Sn2μm
1	PBT	GRAY,UL94V-0

CODE NO.(OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
CL	M.OGAWA 05.08.29	H.SAITOU 05.08.29	H.Tomioka 05.08.30	K.Hayama 05.08.30	

SCALE 2 : 1
UNITS mm

DRAWING NO. EDC3-154140-01

HRS HIROSE ELECTRIC CO.,LTD.

PART NO. PCN10-**P-2.54DS(72)

CODE NO. CL583

1/1

FORM NO.229

TO

HRS DRAWING FOR REFERENCE