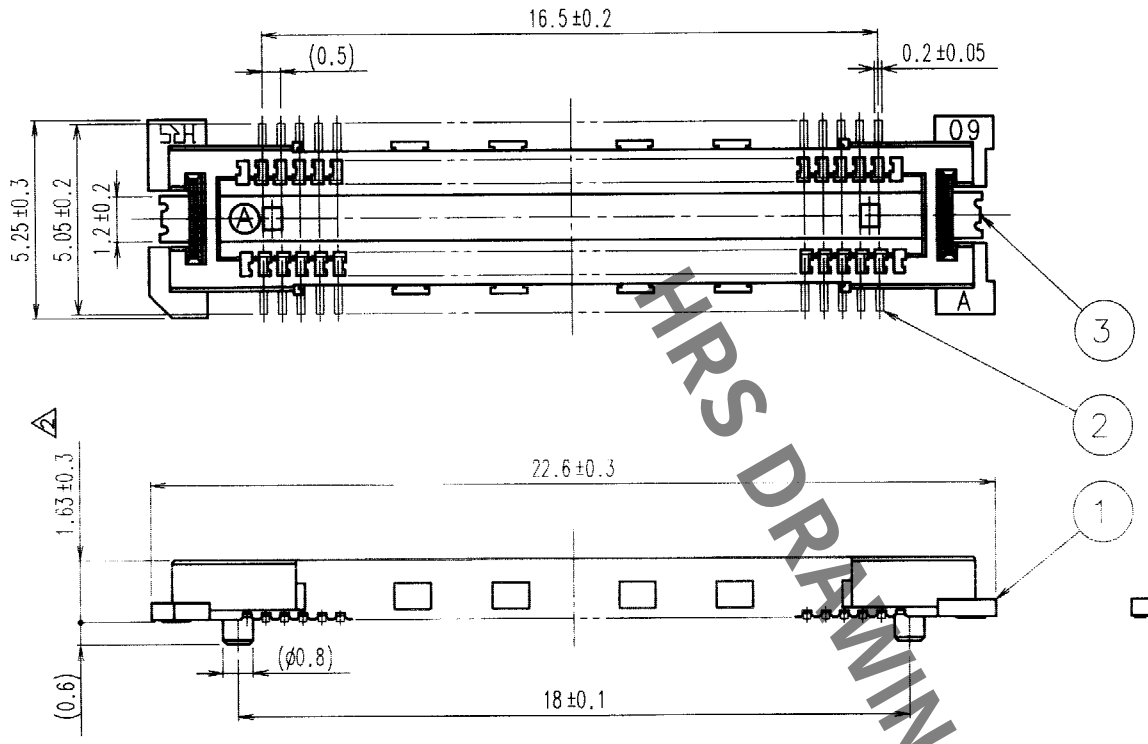
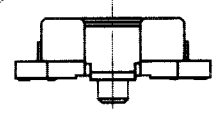
Jun.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

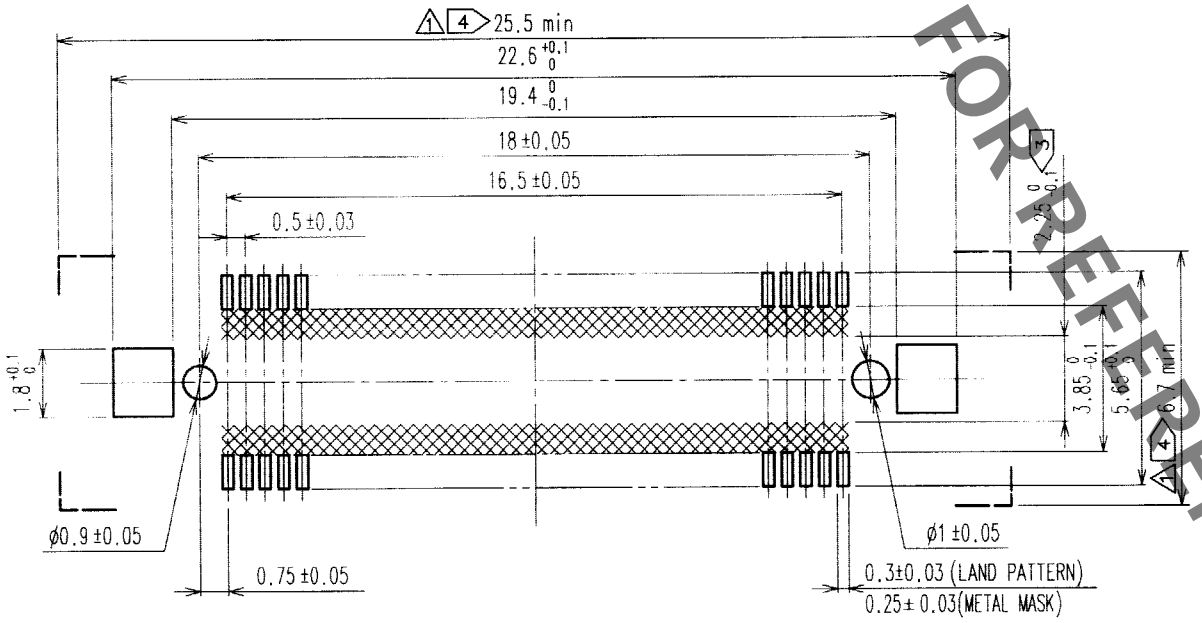
	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE		COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
1	3	RE-F-06374	J.M	M.I	99.05.15						. .
2	3	RE-F-06522	J.M	M.I	99.9.7						. .
					. .						. .



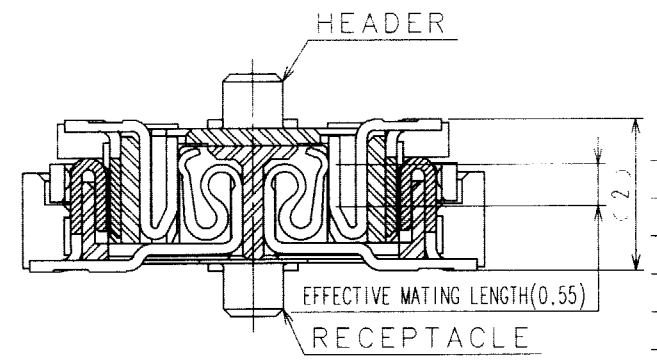
2 (REVISED CONFIGURATION)



RECOMMENDED LAND PATTERN DIMENSION OF PCB



2 SIGNAL PORTION CROSS SECTION (10:1)



HRS DRAWING FOR REFERENCE

NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
2	COPPER ALLOY	CONTACT AREA:GOLD (0.1μm) OVER NICKEL LEAD:GOLD FLASH OVER NICKEL			
1	LCP	BEIGE UL94V-0	3	PHOSPHOR BRONZE	TIN PLATED

NOTES
1 SMT LEAD-COPLANARITY:0.1 MAX.
2 THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
3 MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND ,OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED ▩ AREA.)
1 4 DO NOT MOUNT OTHER DEVICES ONTO [ ] AREA ,OR MATING PAIR CANNOT BE MATED.

CODE NO. (OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
CL	J.Matsukawa 990212	J.Matsukawa 990212	Y.Yoshimura 990212	Y.Yoshimura 990212	

SCALE 5 : 1
UNITS mm

DRAWING NO. EDC3-152100

PART NO. FX11LA-68P-SV

HRS HIROSE ELECTRIC CO.,LTD.

CODE NO. CL573-0042-1

1/1

FORM NO.229

TO PCK