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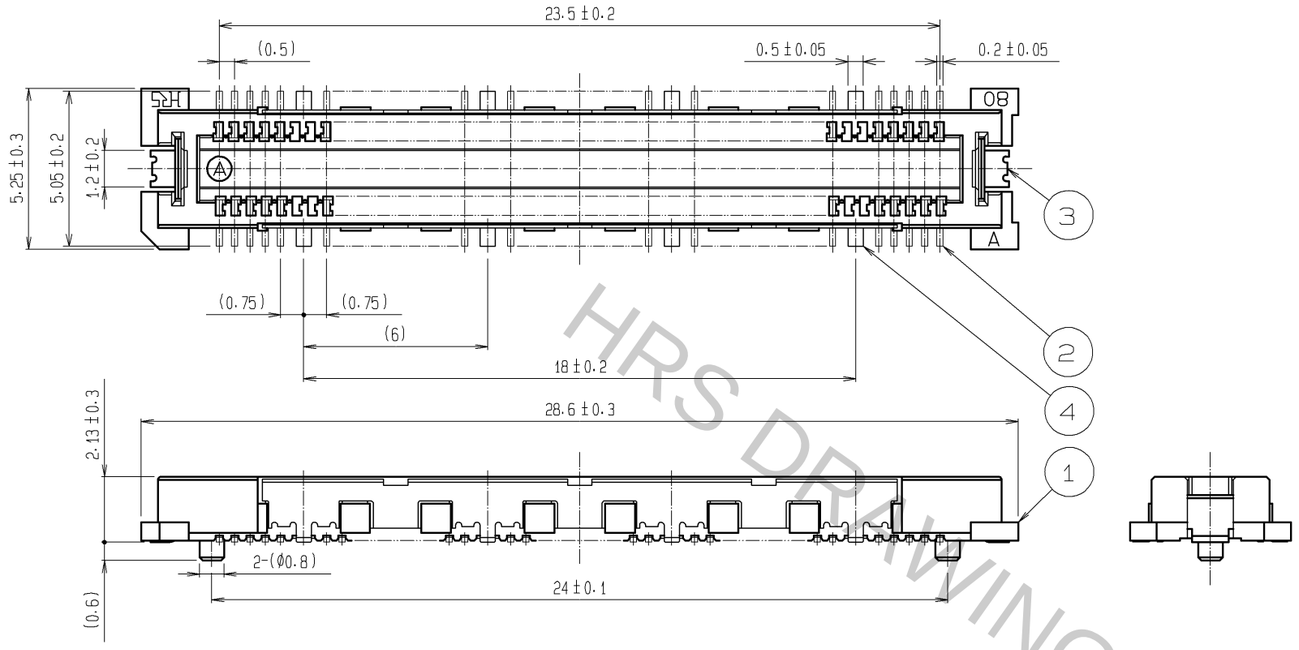
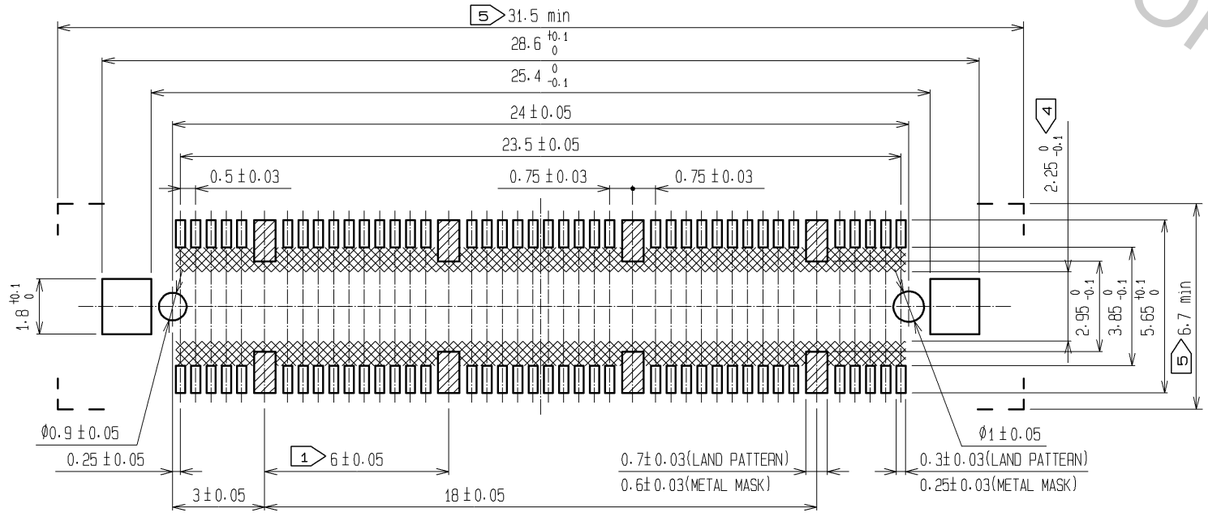
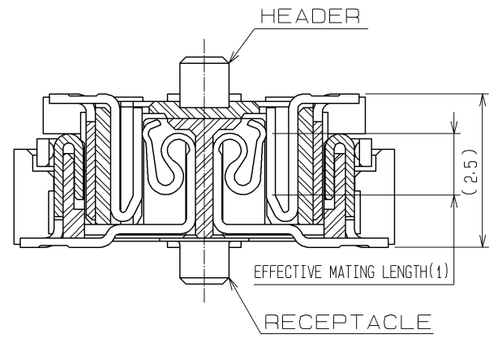
HRS DRAWING FOR REFERENCE



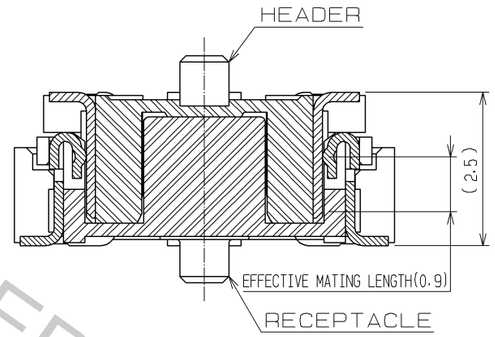
RECOMMENDED LAND PATTERN DIMENSION OF PCB
(RECOMMENDED METAL MASK THICKNESS:0.15mm)



SIGNAL PORTION CROSS SECTION(10:1)



GROUND PORTION CROSS SECTION(10:1)



NOTES
1. 8 HATCHED ▨ PARTS:GROUND CIRCUIT.
2. SMT LEAD-COPLANARITY:0.1 MAX.
3. THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
4. MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND , OR LEAD MAY TOUCH PATTERN.(THIS APPLIES TO HATCHED ▩ AREA.)
5. DO NOT MOUNT OTHER DEVICES ONTO ⌐ ¬ AREA , OR MATING PAIR CANNOT BE MATED.
6. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
3, 4	PHOSPHOR BRONZE	TIN PLATING	2	COPPER ALLOY	CONTACT AREA : GOLD 0.1μm min.
1	LCP	BEIGE UL94V-0			LEAD AREA : GOLD 0.05μm min.
					UNDER PLATING : NICKEL 1μm min.

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	5 : 1	△				

HIROSE ELECTRIC CO., LTD.

APPROVED	HS. OKAWA	11. 03. 26
CHECED	HT. YAMAGUCHI	11. 03. 26
DESIGNED	SY. KAMIGA	11. 03. 26
DRAWN	HK. SUNADORI	11. 03. 26

DRAWING NO.	EDC3-152598-25
PART NO.	FX11A-80P/8-SV(71)
CODE NO.	CL573-0503-2-71

△ 1/1