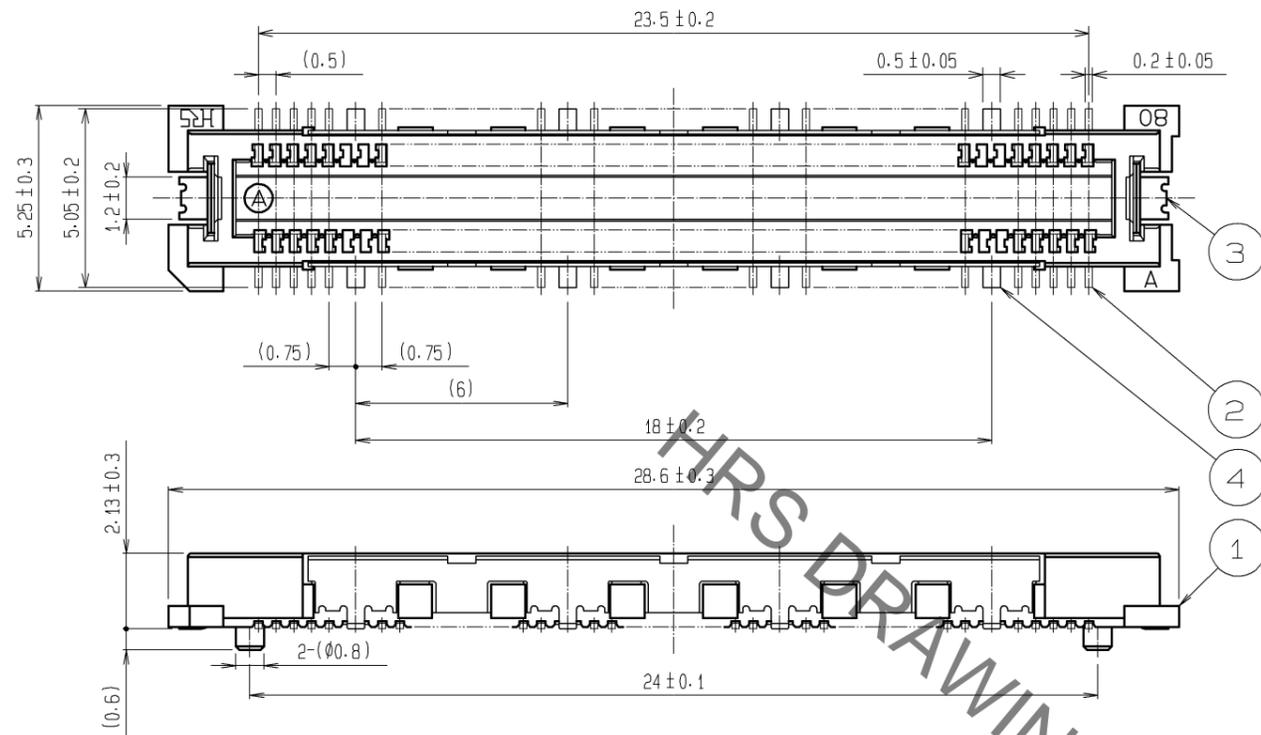
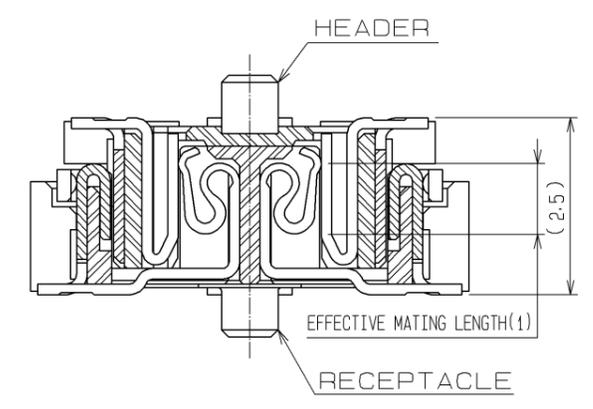


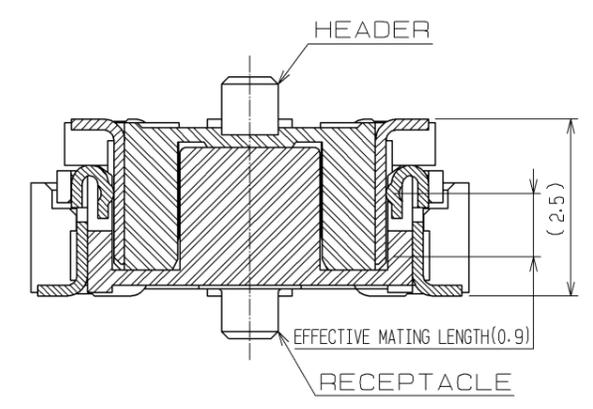
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 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



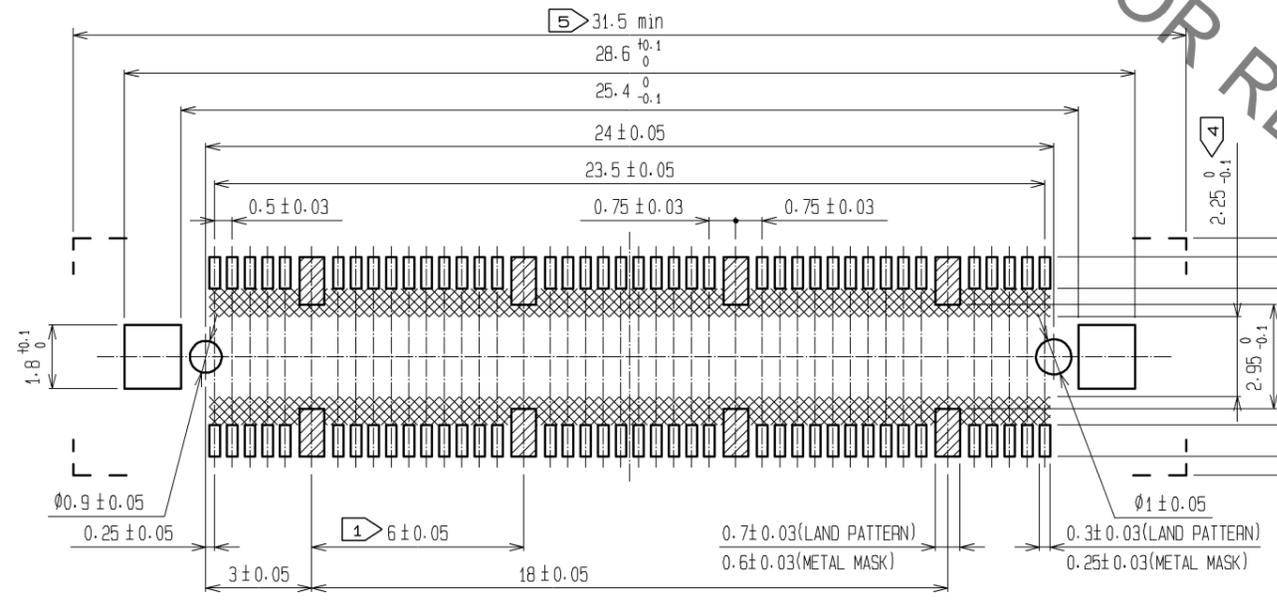
SIGNAL PORTION CROSS SECTION (10:1)



GROUND PORTION CROSS SECTION (10:1)



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



- 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.

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.		
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS		
UNITS		SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm		5 : 1					
<b>HRS</b> HIROSE ELECTRIC CO., LTD.		APPROVED : HS. OKAWA	11.03.26	DRAWING NO. EDC3-152598-25			
		CHECKED : HT. YAMAGUCHI	11.03.26	PART NO. FX11A-80P/8-SV(71)			
		DESIGNED : SY. KAMIGA	11.03.26	CODE NO. CL573-0503-2-71			
		DRAWN : HK. SUNADORI	11.03.26			1/1	