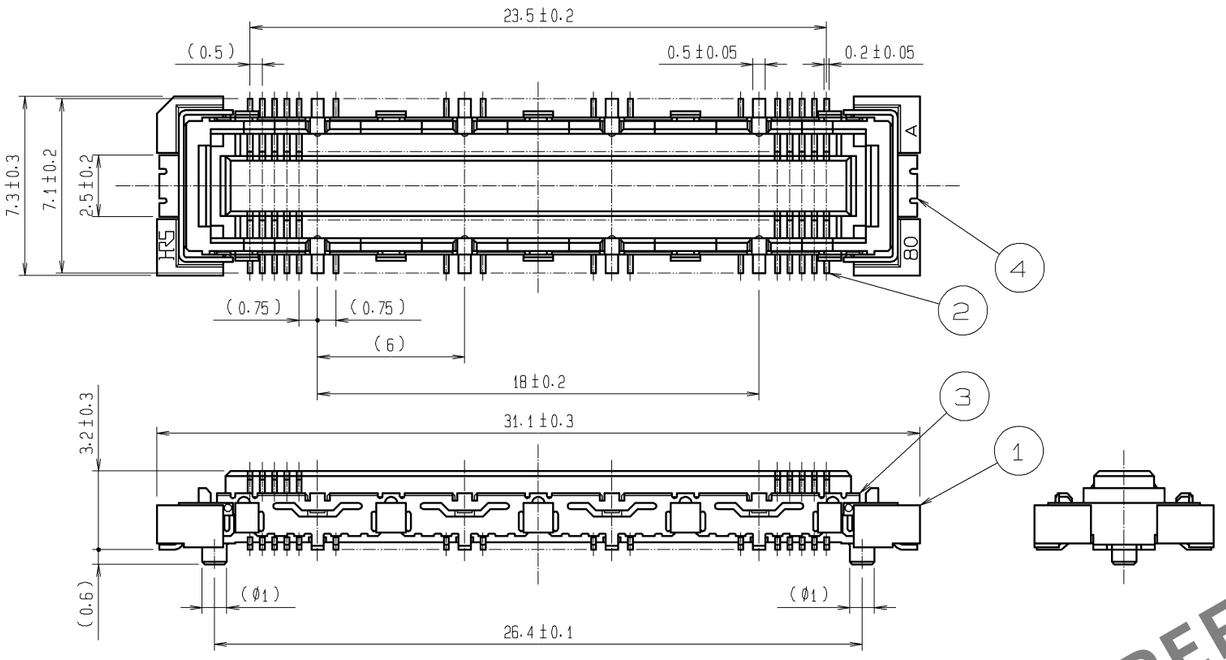
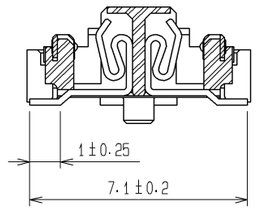
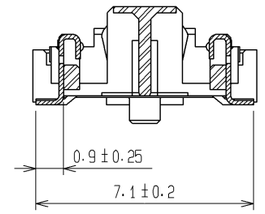
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



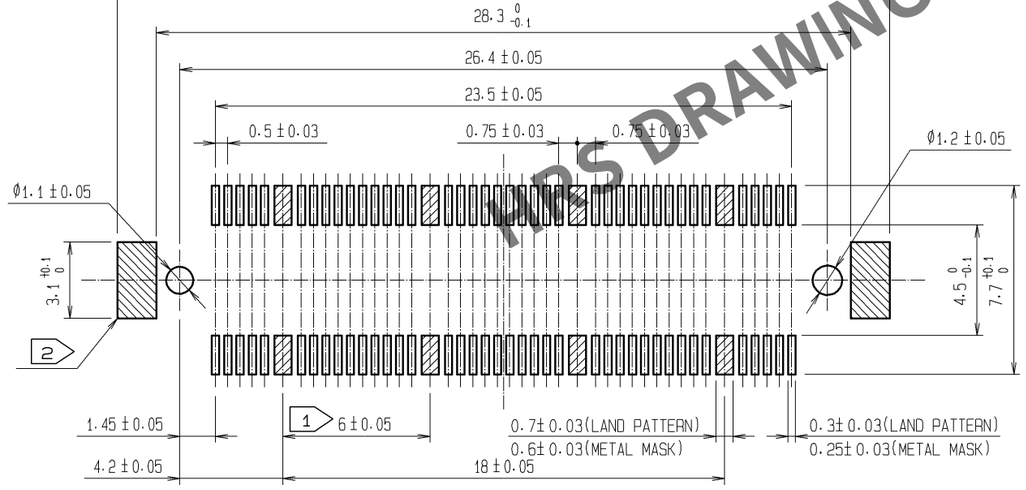
CROSS CUT SECTION - SIGNAL(5:1)



CROSS CUT SECTION - GROUND(5:1)



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



IRS DRAWING FOR REFERENCE

NOTES
1. 8 HATCHED ▨ PARTS: GROUND CIRCUIT.
2. 2 HATCHED ▨ PARTS: GROUND CIRCUIT.
3. SMT LEAD-COPLANARITY: 0.1 MAX.
4. THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
5. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

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

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	4 : 1					

HIROSE ELECTRIC CO., LTD.

APPROVED	HS. OKAWA	08.06.26
CHECED	HT. YAMAGUCHI	08.06.25
DESIGNED	SY. KAMIGA	08.06.23
DRAWN	HK. SUNADORI	08.06.18

DRAWING NO.	EDC3-151976-25
PART NO.	FX10A-80S/8-SV(71)
CODE NO.	CL570-0201-4-71

1/1