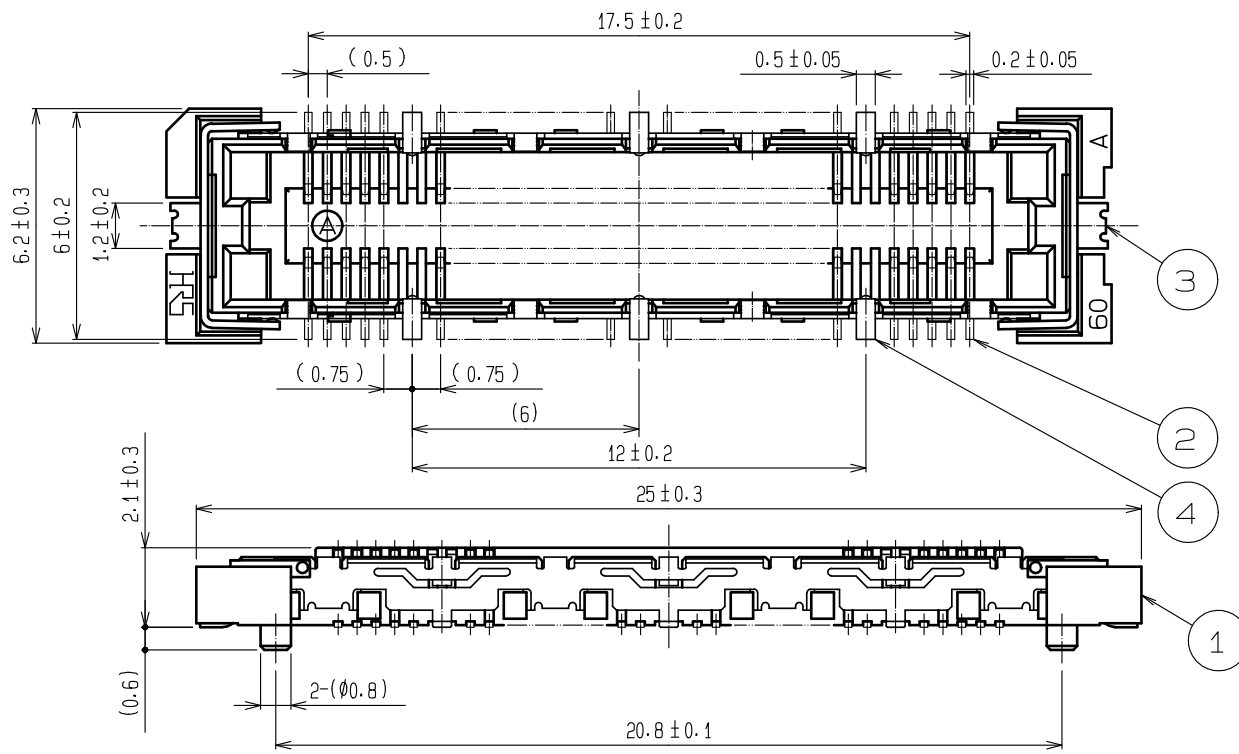
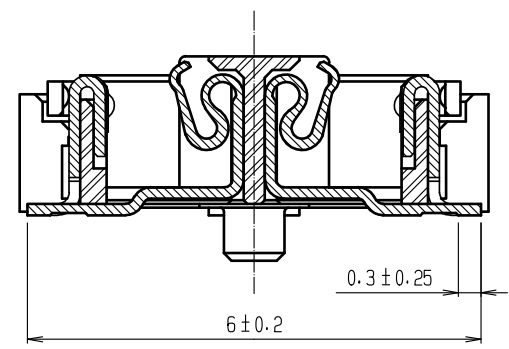


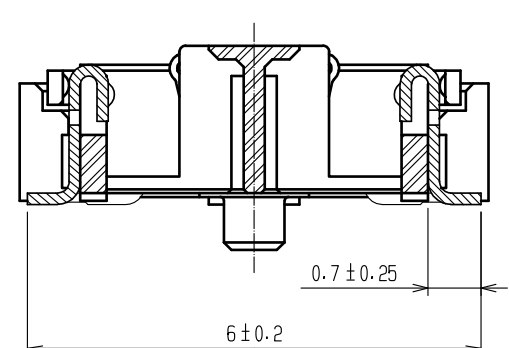
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



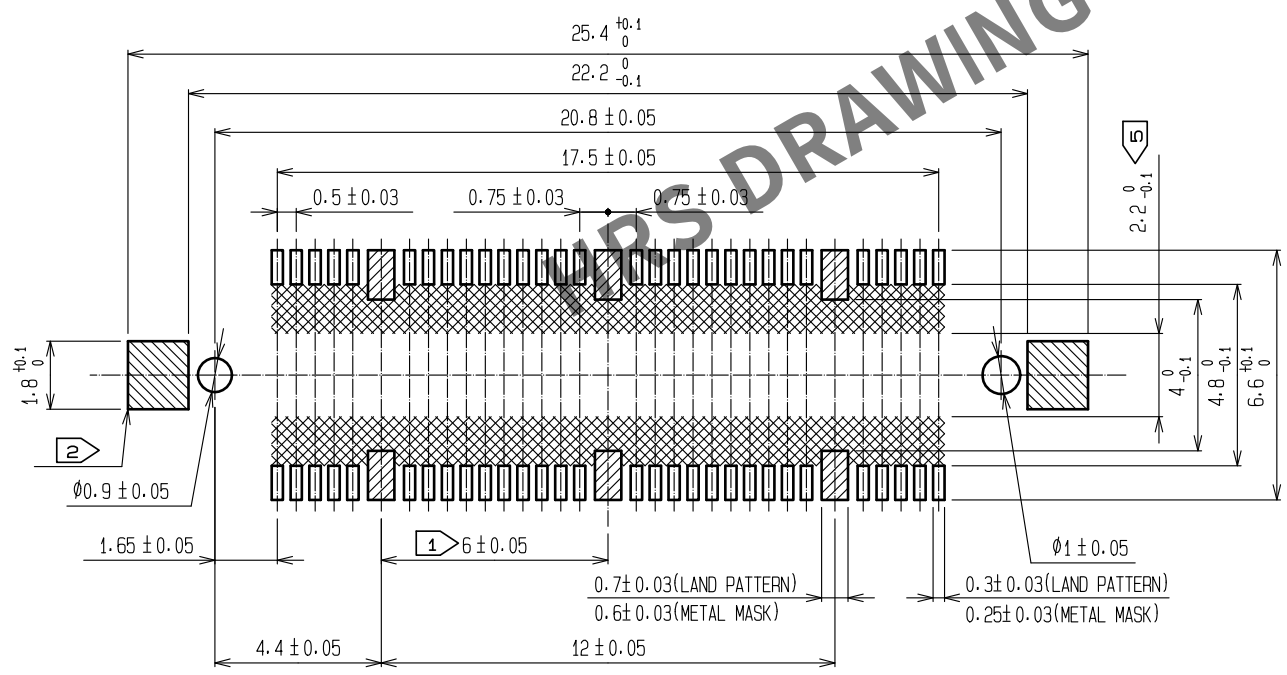
A-A (10:1)



B-B (10:1)



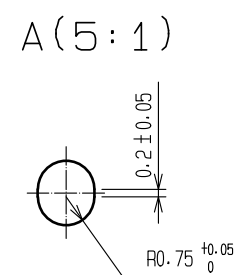
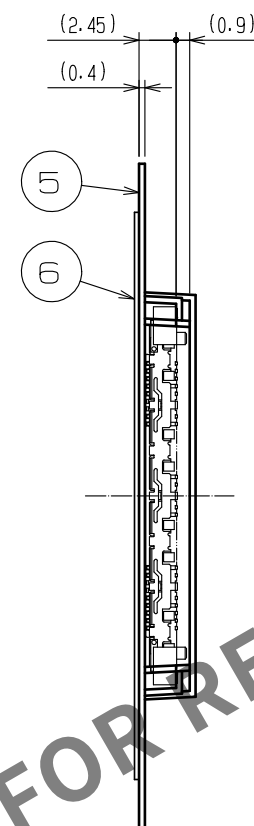
RECOMMENDED LAND PATTERN DIMENSION OF PCB
(RECOMMENDED METAL MASK THICKNESS: 0.15mm)



- NOTES
- 1 6 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 MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND. OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED AREA.)
 - 6 TO BE EMBOSSED CARRIER TAPED AS SPECIFIED IN SHEET 2.
 - 7 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

3	Phosphor bronze	Tin reflow plating 1μm MIN			
2	Phosphor bronze	Contact: Gold plating 0.1μm MIN	6	PET	Top cover tape
		Lead : Gold plating 0.03μm MIN	5	PET	Embossed carrier tape
1	LCP	Under :Nickel plating 1μm MIN	4	Phosphor bronze	Surface: Tin plating 1μm MIN
		Beige, UL94V-0			Under :Nickel plating 1μm MIN
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS

UNITS mm		SCALE 5:1		COUNT 1	DESCRIPTION OF REVISIONS DIS-F-00005925	DESIGNED MT. ITANO	CHECKED HT. YAMAGUCHI	DATE 20200306
HIROSE ELECTRIC CO., LTD.		APPROVED : HS. OKAWA	20081106		DRAWING NO. EDC-152632-91-21			
		CHECKED : HT. YAMAGUCHI	20081106		PART NO. FX11A-60S/6-SV(91)			
		DESIGNED : SY. KAMIGA	20081106		CODE NO. CL573-0702-9-91			
		DRAWN : HK. SUNADORI	20081105					



- NOTES 1 1REEL: 1000 CONNECTORS.
2 MINIMUM 10 COMPARTMENTS FROM BOTH REEL ENDS REMAIN EMPTY.
3 THIS PRODUCT HAS NO POLARITY TO TAPE AND REEL PACKAGING.
4 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

DRAWING NO.	EDC-152632-91-21		
PART NO.	FX11A-60S/6-SV(91)		
CODE NO.	CL573-0702-9-91		2/2