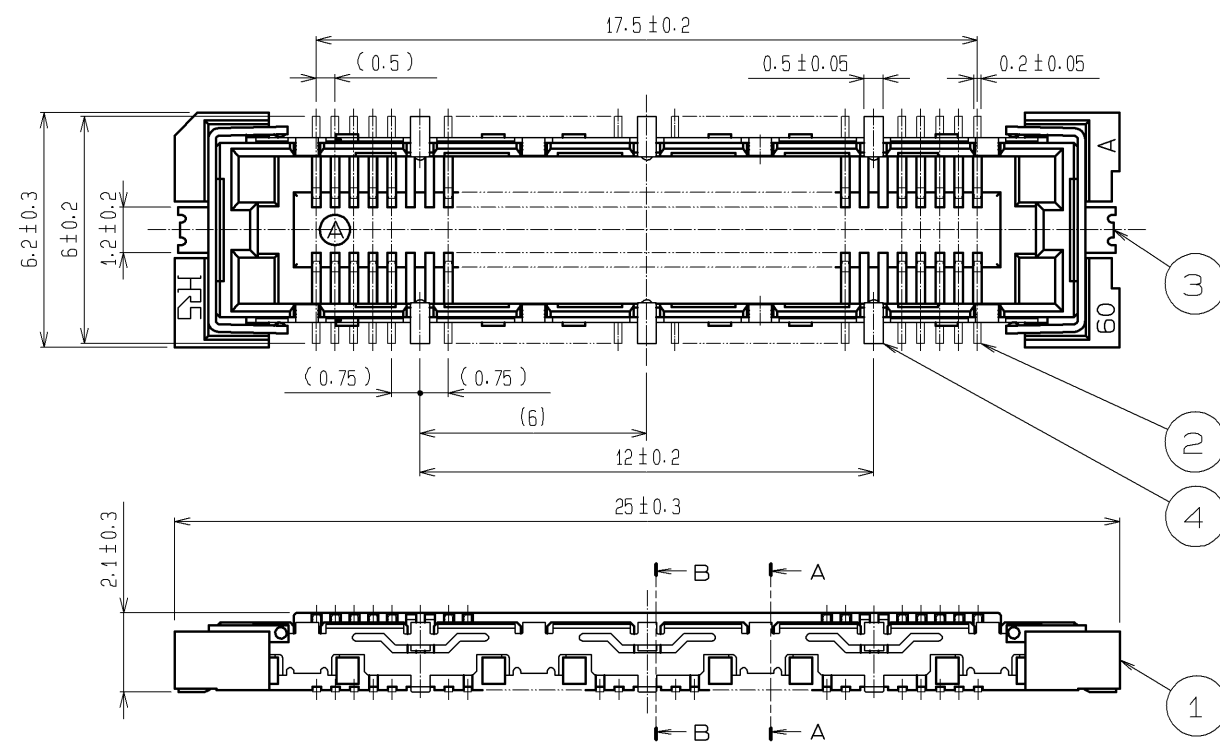
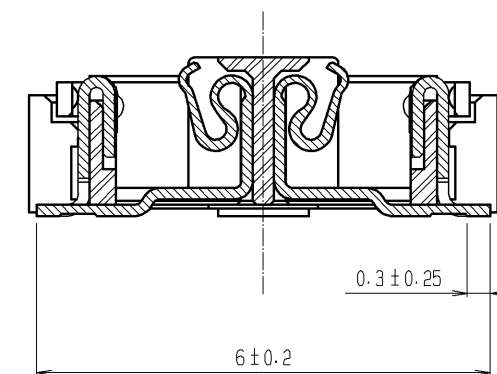


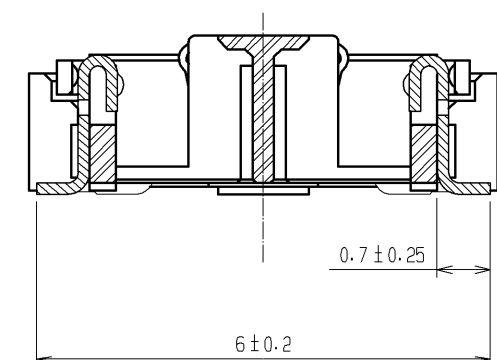
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



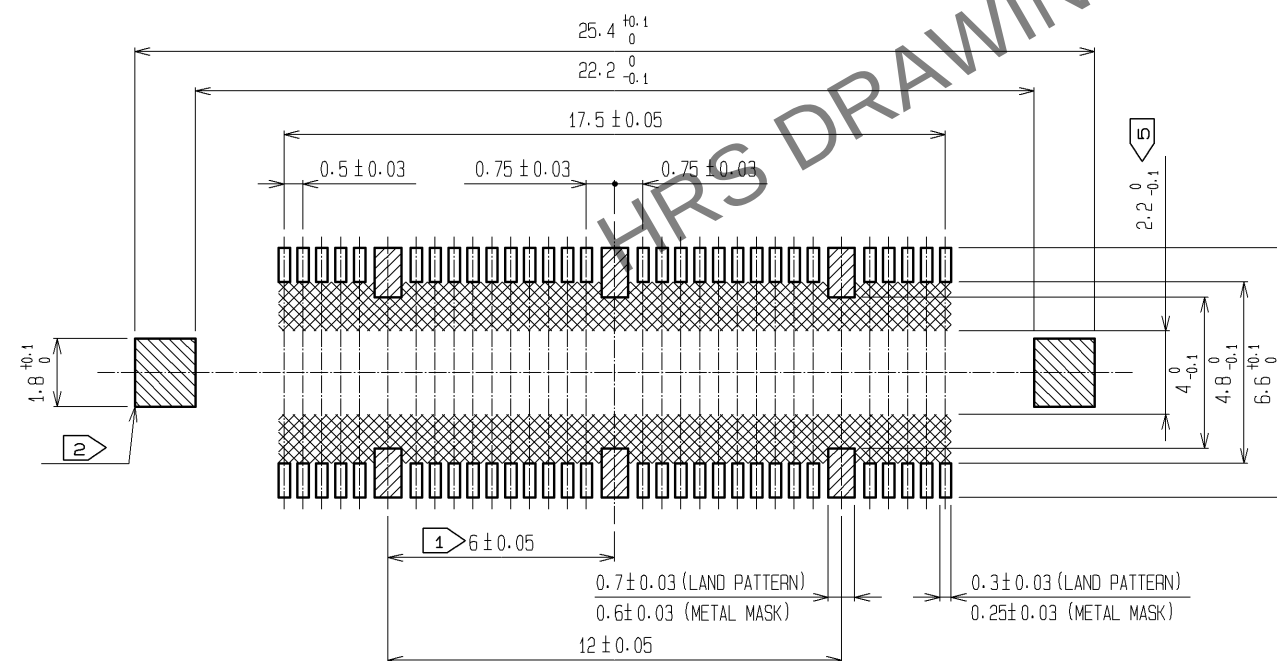
A-A (10 : 1)



B-B (10 : 1)



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

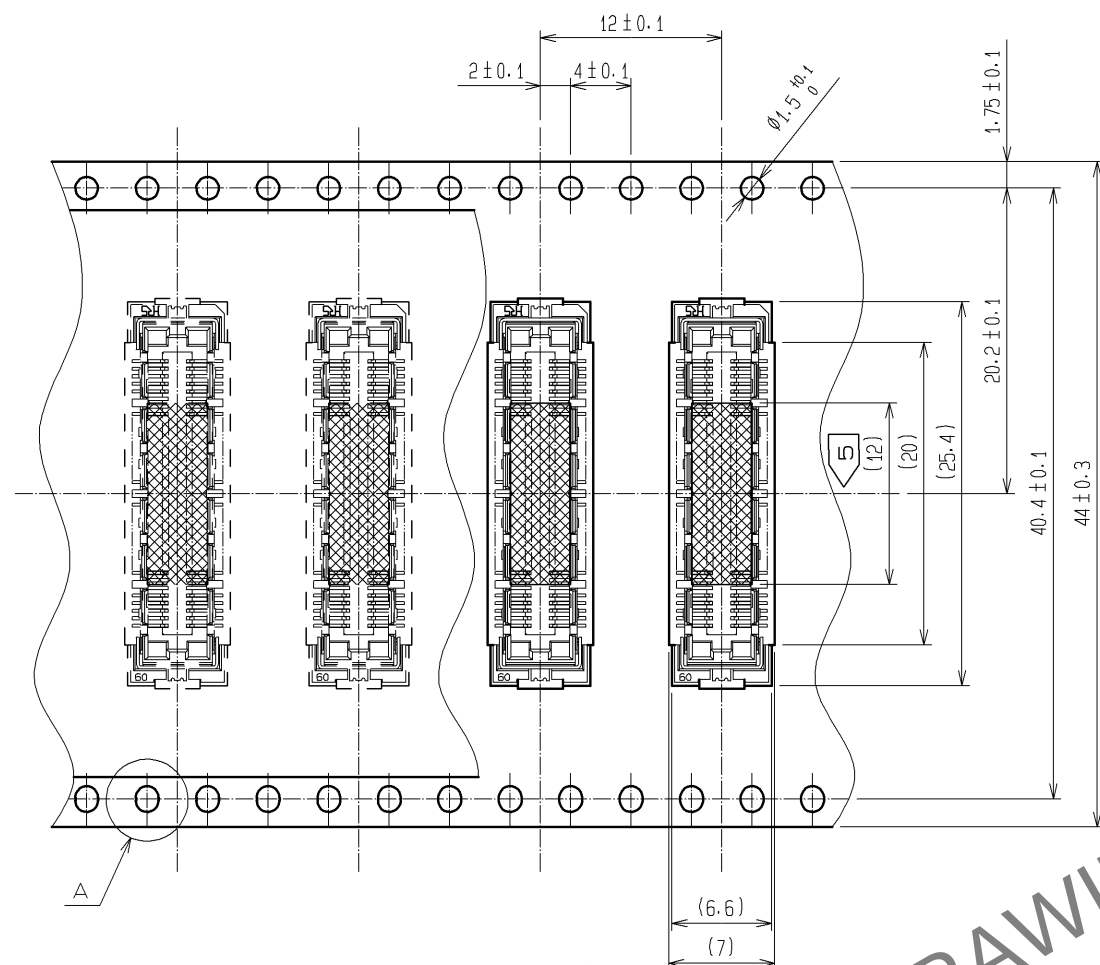


- NOTES
- ① 6 HATCHED PARTS: GROUND CIRCUIT.
 - ② 2 HATCHED PARTS: GROUND CIRCUIT.
 - ③ SMT LEAD-COPLANARITY: 0.1 MAX.
 - ④ THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
 - ⑤ MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND. OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED AREA.)
 - ⑥ TO BE EMBOSSED CARRIER TAPED AS SPECIFIED IN SHEET 2.
 - ⑦ THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

3, 4	PHOSPHOR BRONZE	TIN PLATING			
		CONTACT AREA : GOLD 0.1μm min.			
2	PHOSPHOR BRONZE	LEAD AREA : GOLD FLASH	7	POLYIMIDE	(TAPE FOR VACUUM PICKUP)
		UNDER PLATING : NICKEL 1μm min.	6	PET	TOP COVER TAPE
1	LCP	BEIGE UL94V-0	5	PS	EMBOSSED CARRIER TAPE
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
UNITS mm		SCALE 5 : 1	COUNT 	DESCRIPTION OF REVISIONS	DESIGNED CHECKED DATE
HIROSE ELECTRIC CO., LTD.		APPROVED : HS. OKAWA	08.06.11	DRAWING NO.	EDC3-152636-22
		CHECKED : HT. YAMAGUCHI	08.06.11	PART NO.	FX11B-60S/6-SV(92)
		DESIGNED : SY. KAMIGA	08.06.11	CODE NO.	CL573-0712-2-92
		DRAWN : HK. SUNADORI	08.06.11		1/2

DRAWING FOR PACKING(2:1)

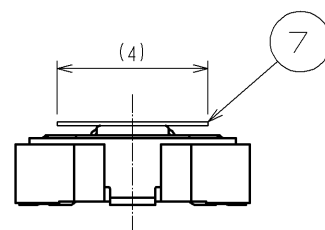
REELED DIMENSION(Free)



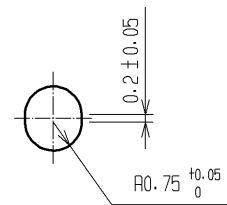
THE DIRECTION OF PULLING OUT →



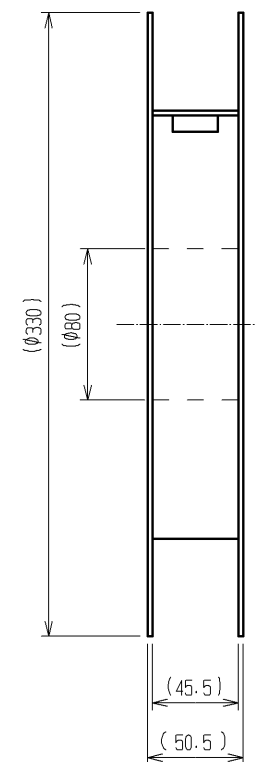
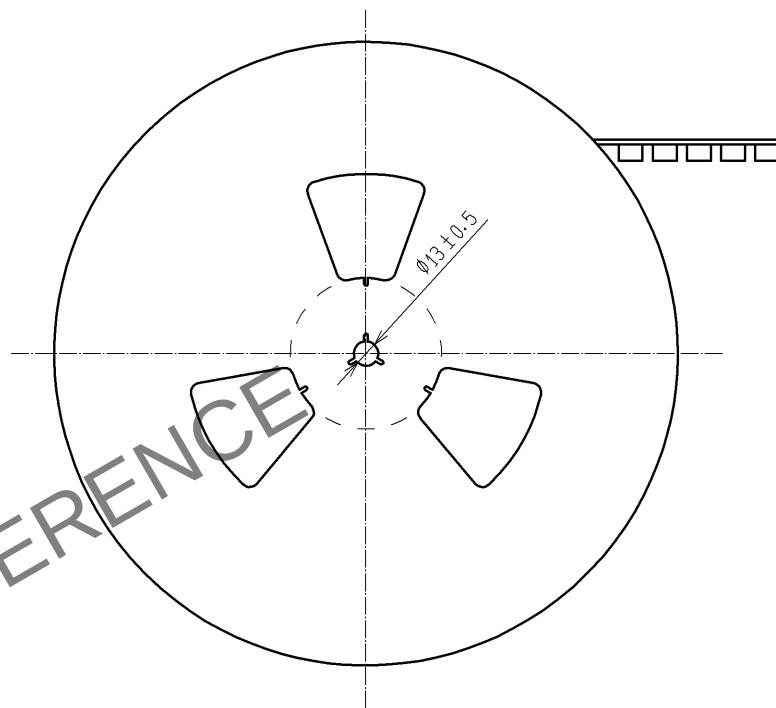
DETAIL FOR VACUUM PICKUP (5:1)



A (5:1)



- NOTES
- 1 REEL : 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.
 - 5 REMOVE THE VACUUM PICKUP TAPE AFTER MOUNTING THE CONNECTOR.



HRS

DRAWING NO.	EDC3-152636-22
PART NO.	FX11B-60S/6-SV(92)
CODE NO.	CL573-0712-2-92

2/2