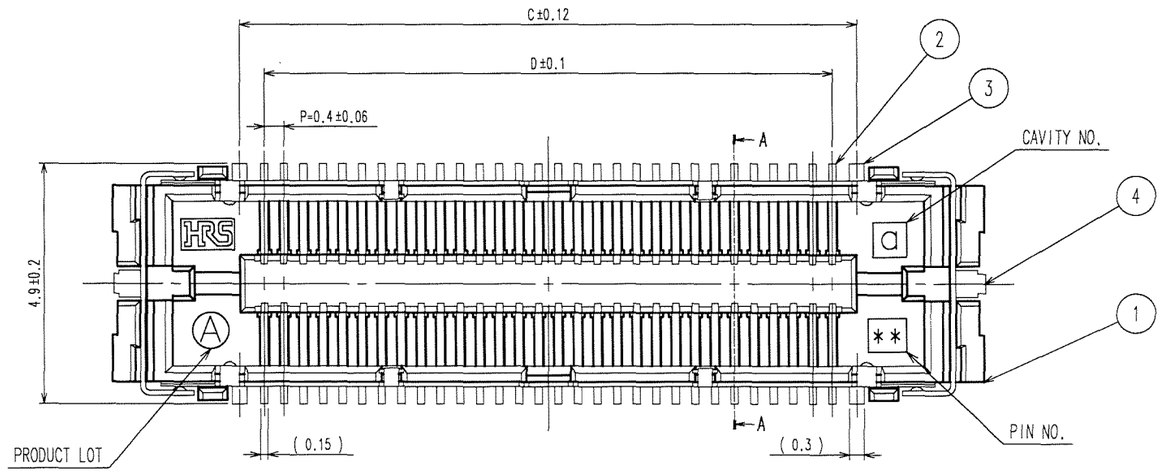
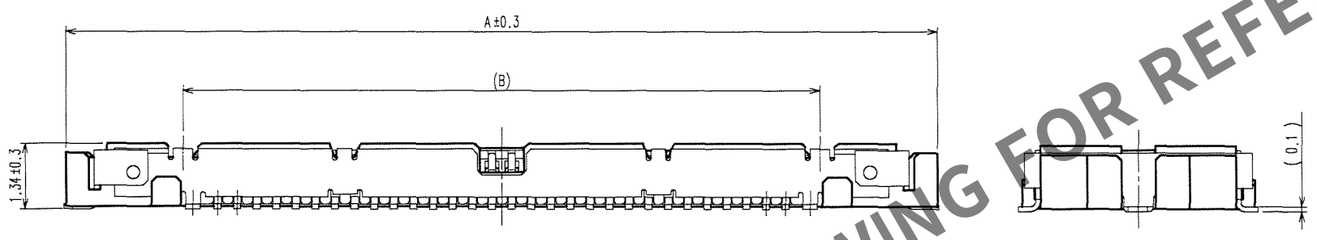
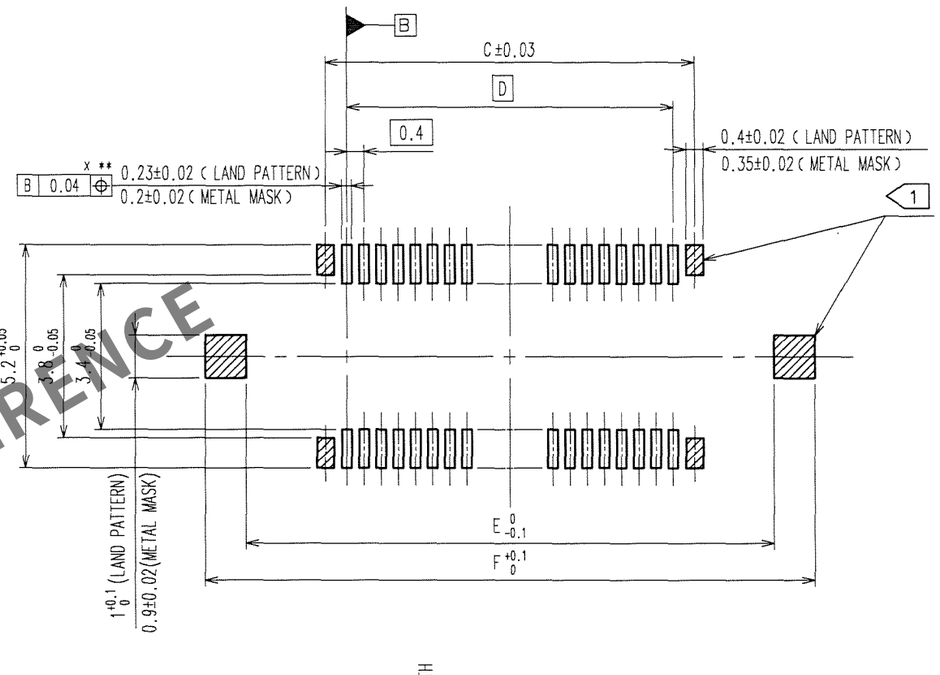
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	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE		COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△					. .	△					. .
△					. .	△					. .
△					. .	△					. .





RECOMMENDED LAND PATTERN (FREE)

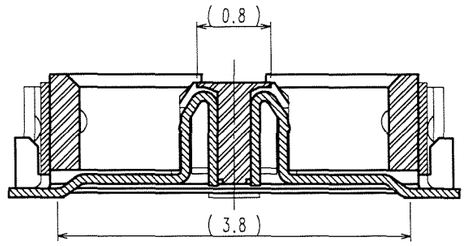


HRS DRAWING FOR REFERENCE

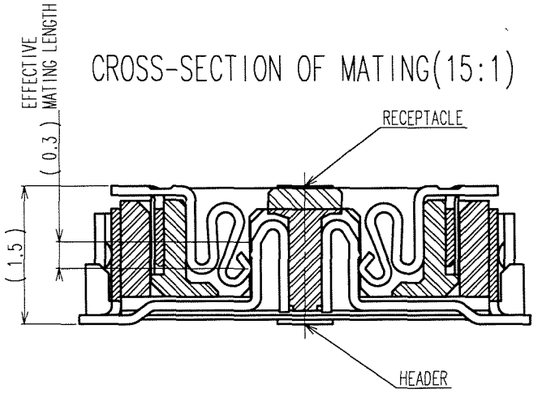
NOTES 1 6 HATCHED ▨ PARTS:GROUND CIRCUIT.
2 SMT LEAD-COPLANARITY:0.1MAX.
3 THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
4 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENSE.

AA (15 : 1)

PICK AND PLACE AREA



CROSS-SECTION OF MATING(15:1)



PART NO.	CODE NO.	A	B	C	D	E	F
FX12B-24P-0.4SV	CL573-1005-0-00	10.59	5.8	5.4	4.4	9.1	11
FX12B-40P-0.4SV	CL573-1001-0-00	13.79	9	8.6	7.6	12.3	14.2
FX12B-50P-0.4SV	-	15.79	11	10.6	9.6	14.3	16.2
FX12B-60P-0.4SV	CL573-1007-6-00	17.79	13	12.6	11.6	16.3	18.2

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

CODE NO.(OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
	T.NODA '06.04.10	T.Noda '06.04.11	H.Yamaguchi '06.04.11	H.Okawa 06.04.11	

SCALE FREE	DRAWING NO. EDC3-156244	PART NO. FX12B-*P-0.4SV
UNITS mm	HRS HIROSE ELECTRIC CO., LTD	CODE NO. CL573

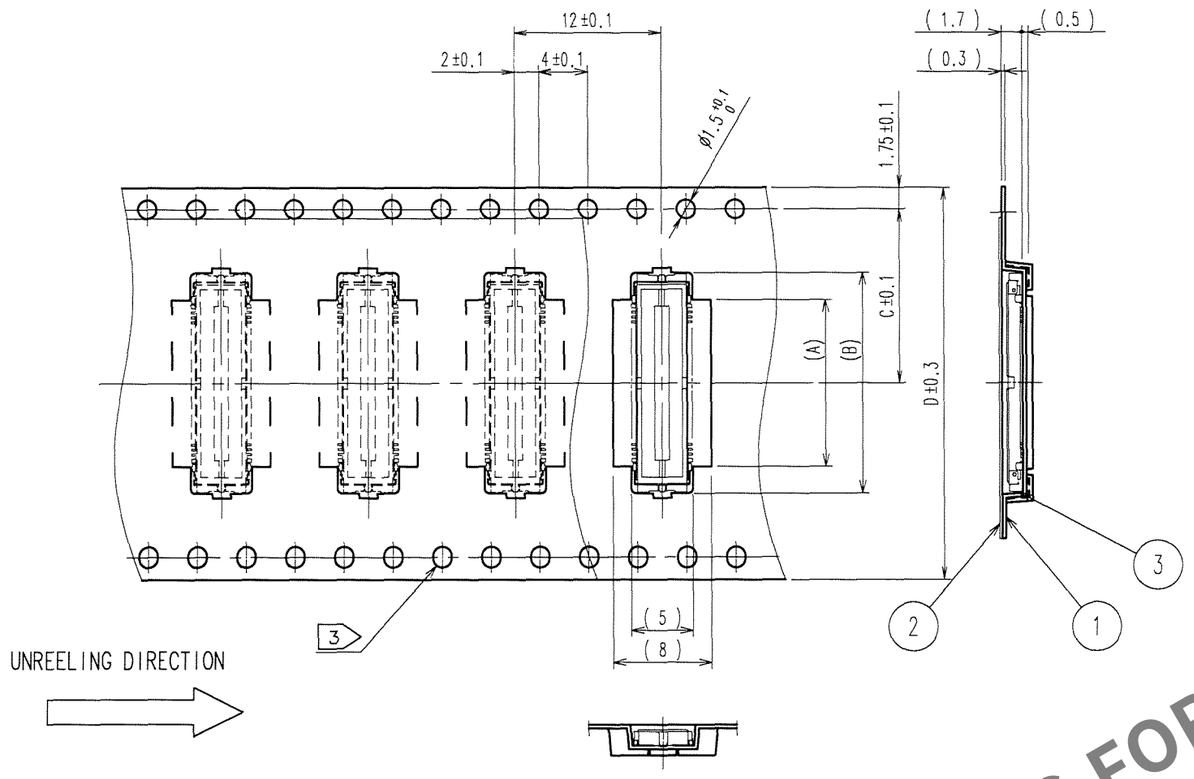
1/2

FORM NO.229

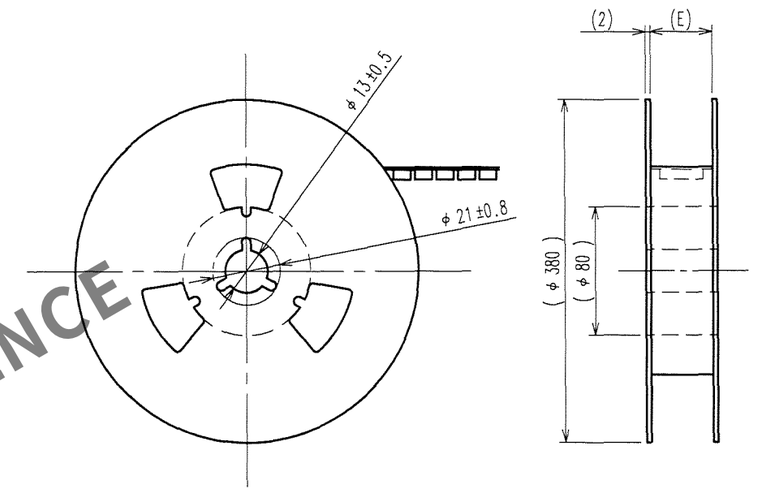
TO

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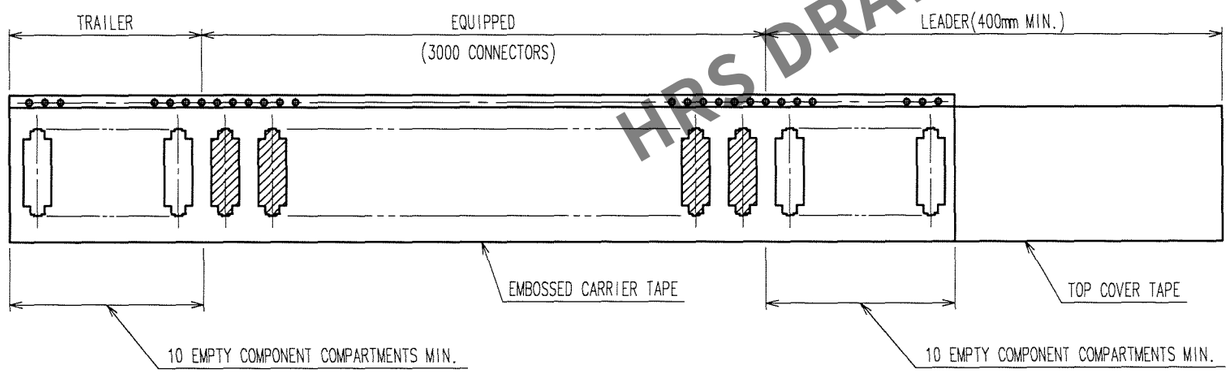
	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE		COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△						△					
△						△					
△						△					



REEL DIMENSION (FREE)



HRS DRAWING FOR REFERENCE



PART NO.	CODE NO.	A	B	C	D ⟨3⟩	E
FX12B-24P-0.4SV	CL573-1005-0-00	6.4	10.8	11.5	24	24.4
FX12B-40P-0.4SV	CL573-1001-0-00	9.6	14	11.5	24	24.4
FX12B-50P-0.4SV	-	11.6	16	11.5	24	24.4
FX12B-60P-0.4SV	CL573-1007-6-00	13.6	18	14.2	32	32.4

NOTE 1. 1 REEL : 3000 CONNECTORS.
2. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENSE.
⟨3⟩ THE PRODUCT THAT DIMENSION:D IS LESS THAN 32 HAS NO DOWNER FEED HOLE.

NO.	MATERIAL	FINISH, REMARKS
3		(CONNECTOR)
2	POLYESTER	(TOP COVER TAPE)
1	POLYSTYRENE	(EMBOSSED CARRIER TAPE)

CODE NO.(OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
DRAWING FOR PACKAGING	T.NODA '06.04.10	'06.04.11	'06.04.11	'06.04.11	

SCALE	DRAWING NO.	PART NO.
2 : 1	EDC3-156244	FX12B-*P-0.4SV
UNITS: mm	HRS HIROSE ELECTRIC CO., LTD	CODE NO. CL573 2/

TO

FORM NO.229