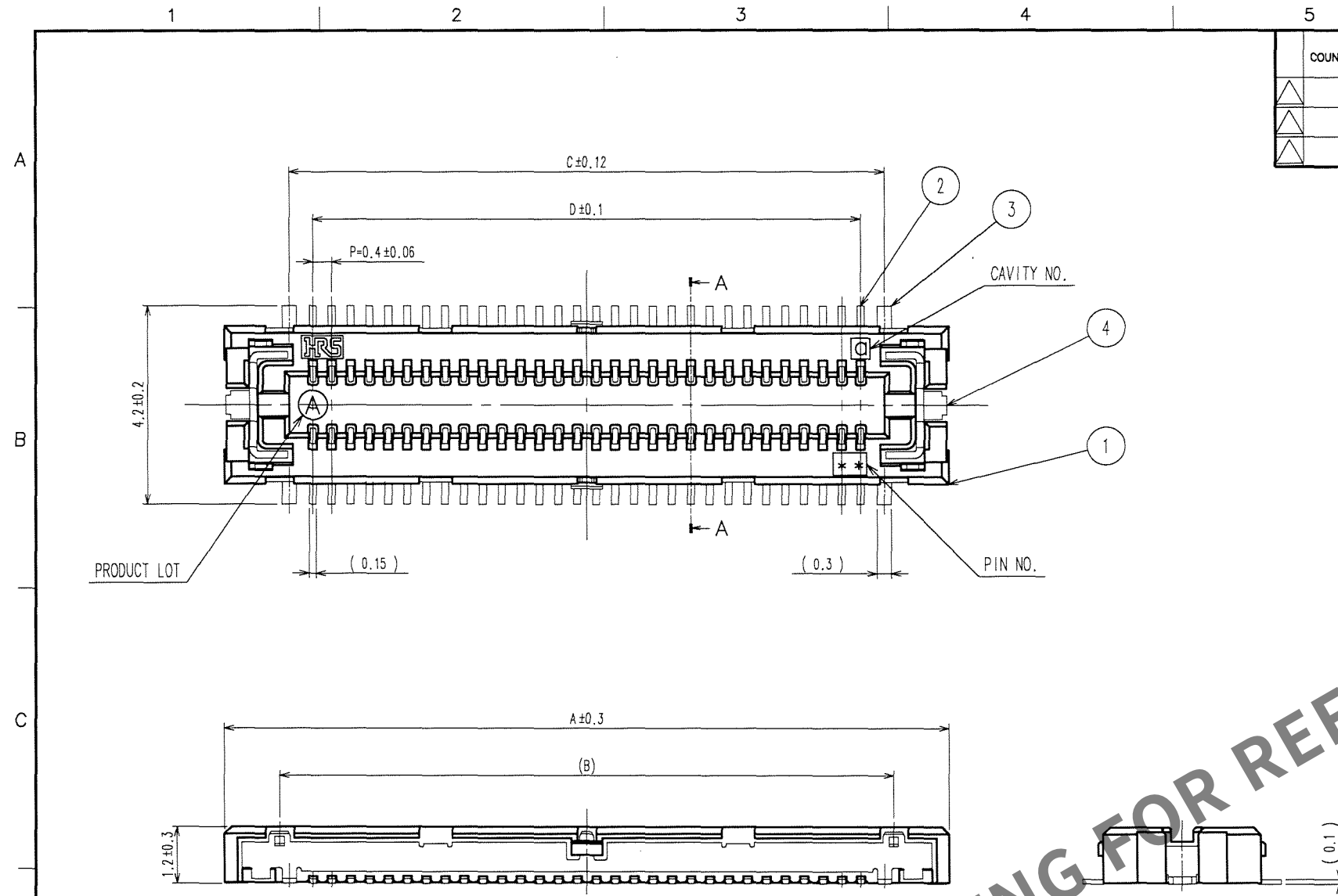


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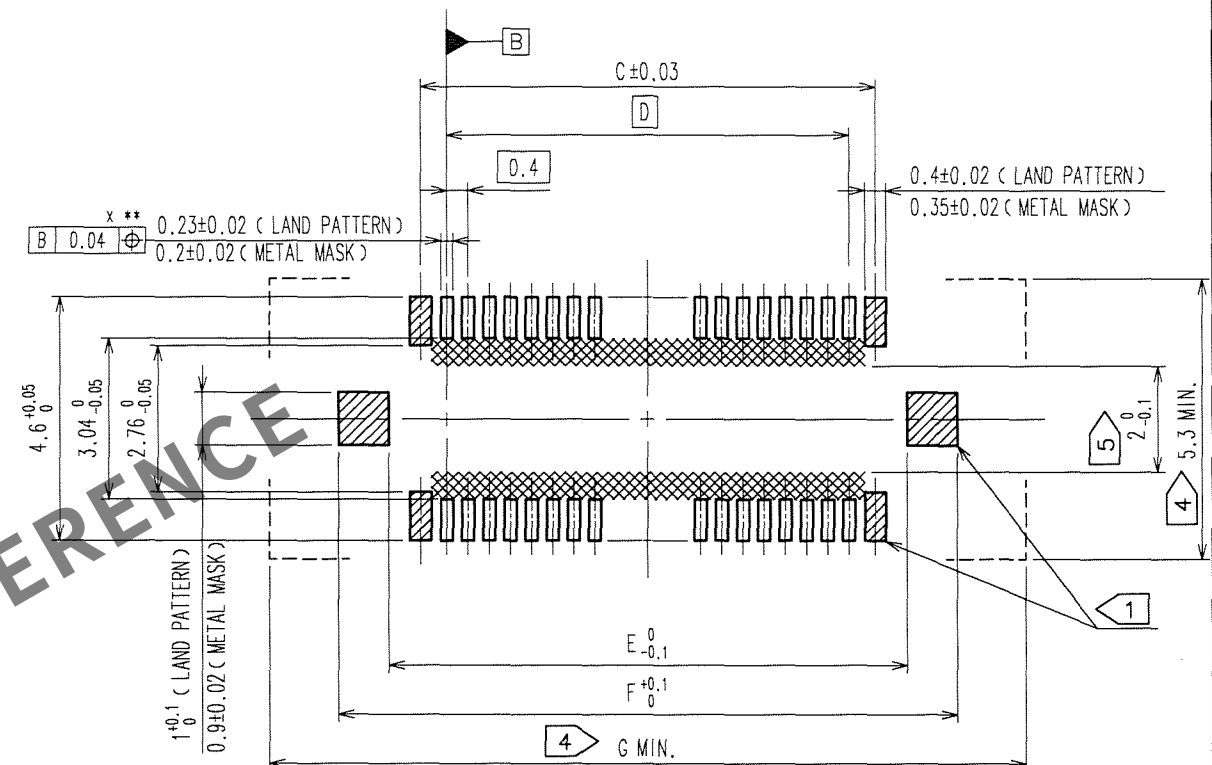


- NOTES
- 6 HATCHED PARTS:GROUND CIRCUIT.
 - SMT LEAD-COPLANARITY:0.1MAX.
 - THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
 - DO NOT MOUNT OTHER DEVICES ONTO AREA, OR MATING PAIR CANNOT BE MATED.
 - MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND, OR LEAD MAY TOUCH PATTERN.(THIS APPLIES TO HATCHED AREA)
 - THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

PART NO.	CODE NO.	A	B	C	D	E	F	G
FX12B-24S-0.4SV	CL573-1006-3-00	8.14	5.8	5.4	4.4	6.6	8.5	11.1
FX12B-40S-0.4SV	CL573-1002-2-00	11.34	9	8.6	7.6	9.8	11.7	14.3
FX12B-50S-0.4SV	-	13.34	11	10.6	9.6	11.8	13.7	16.3
FX12B-60S-0.4SV	CL573-1008-9-00	15.34	13	12.6	11.6	13.8	15.7	18.3

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

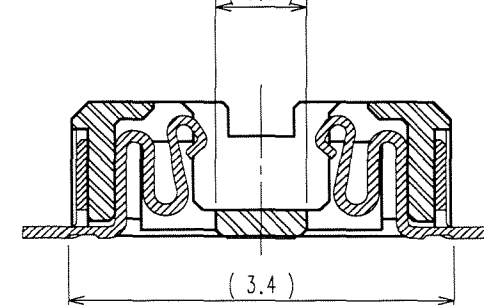
RECOMMENDED LAND PATTERN (FREE)



AA (15:1)

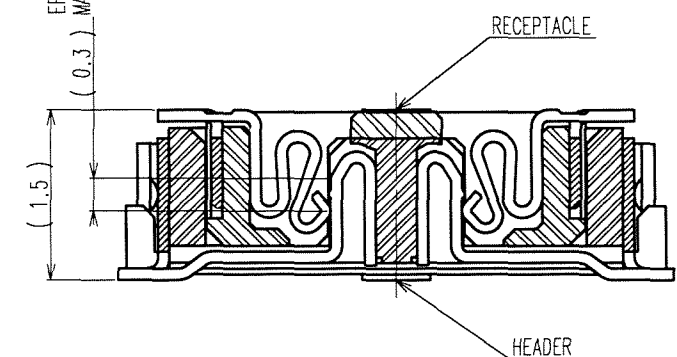
PICK AND PLACE AREA

(0.8)



EFFECTIVE
(0.3) MATING LENGTH

CROSS-SECTION OF MATING(15:1)

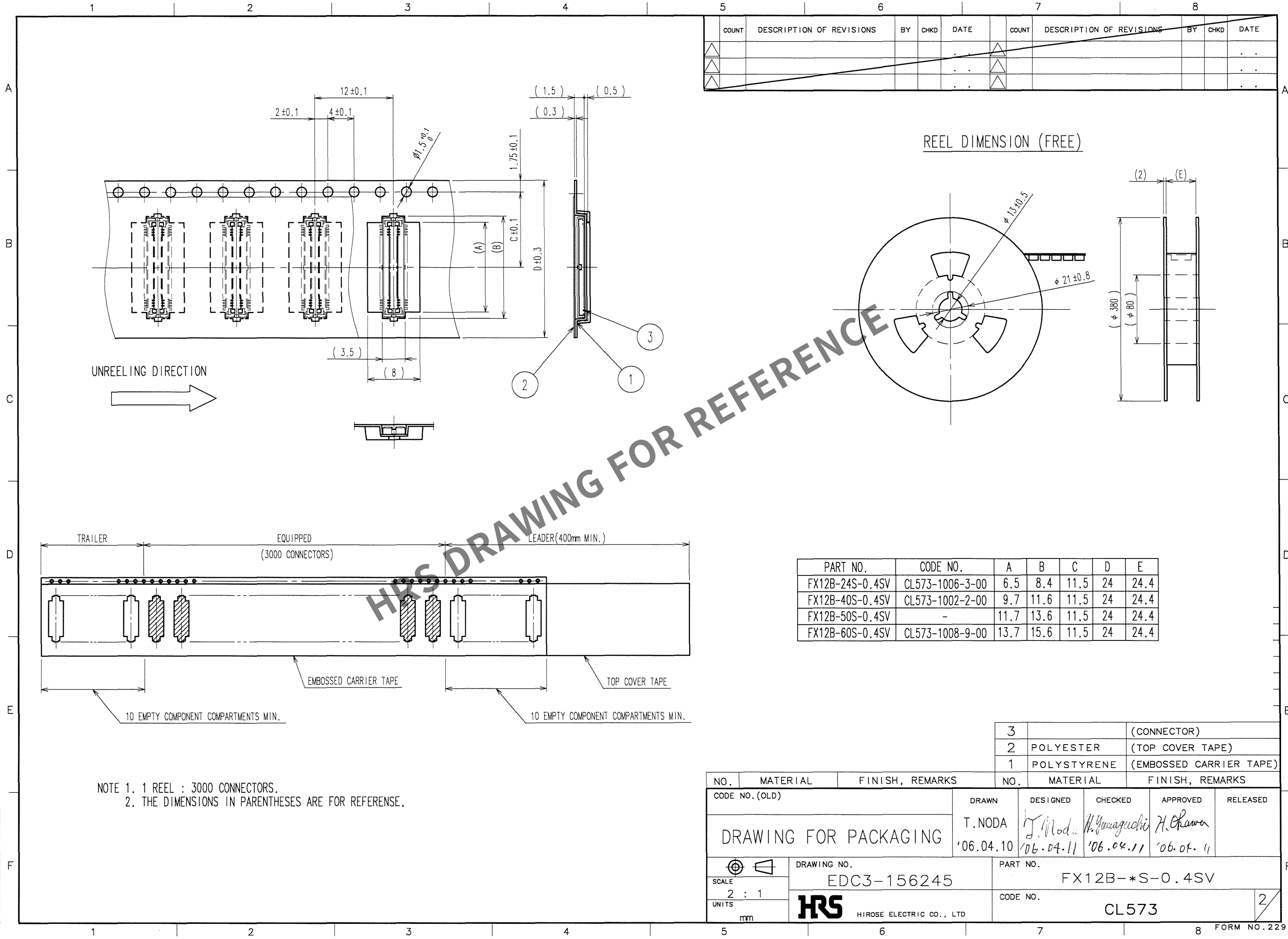


4	PHOSPHOR BRONZE	TIN-PLATING	2	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1 μ m min.
3	PHOSPHOR BRONZE	GOLD FLASH			LEAD AREA:GOLD FLASH
1	POLYAMIDE	BLACK,UL94V-0			UNDER PLATING:NICKEL 1 μ m min.
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS

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

	DRAWING NO. EDC3-156245	PART NO. FX12B-*S-0.4SV
SCALE FREE	UNITS mm	CODE NO. CL573
HIROSE ELECTRIC CO., LTD		1/2

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NOTE 1. 1 REEL : 3000 CONNECTORS.
2. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

PART NO.	CODE NO.	A	B	C	D	E
FX12B-24S-0.4SV	CL573-1006-3-00	6.5	8.4	11.5	24	24.4
FX12B-40S-0.4SV	CL573-1002-2-00	9.7	11.6	11.5	24	24.4
FX12B-50S-0.4SV	-	11.7	13.6	11.5	24	24.4
FX12B-60S-0.4SV	CL573-1008-9-00	13.7	15.6	11.5	24	24.4

3		(CONNECTOR)
2	POLYESTER	(TOP COVER TAPE)
1	POLYSTYRENE	(EMBOSSED CARRIER TAPE)

NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
CODE NO.(OLD)			CODE NO.		
DRAWING FOR PACKAGING			DRAWING FOR PACKAGING		
T.NODA '06.04.10			T.NODA '06.04.10		
DRAWING NO. EDC3-156245			PART NO. FX12B-*S-0.4SV		
HRS HIROSE ELECTRIC CO., LTD			CODE NO. CL573		