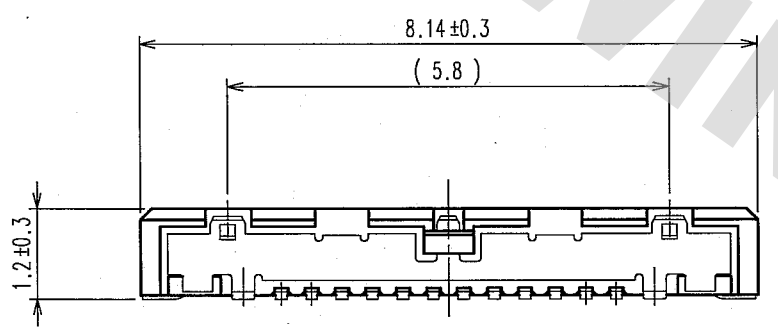
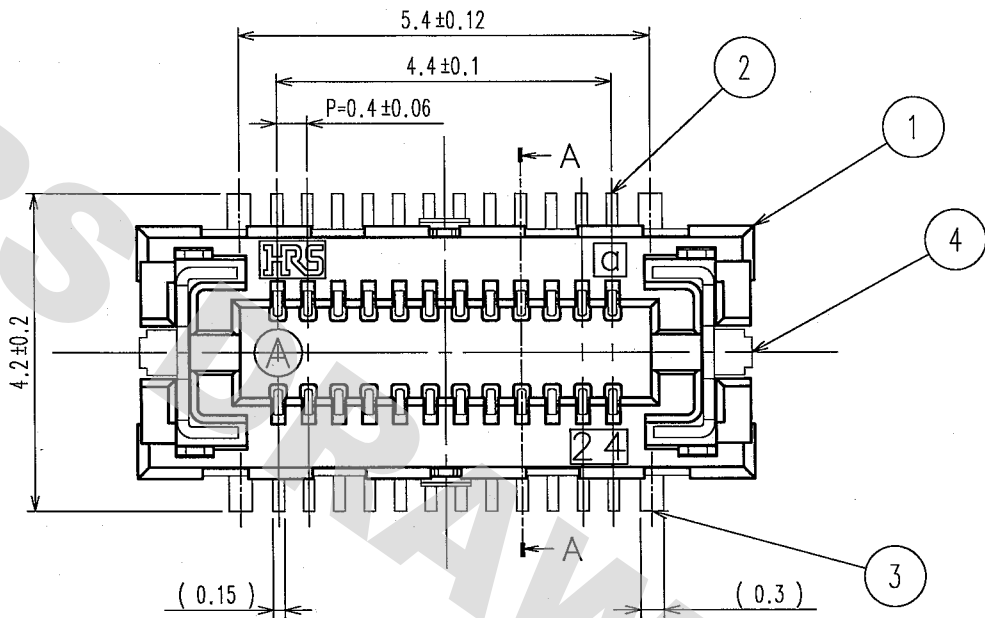
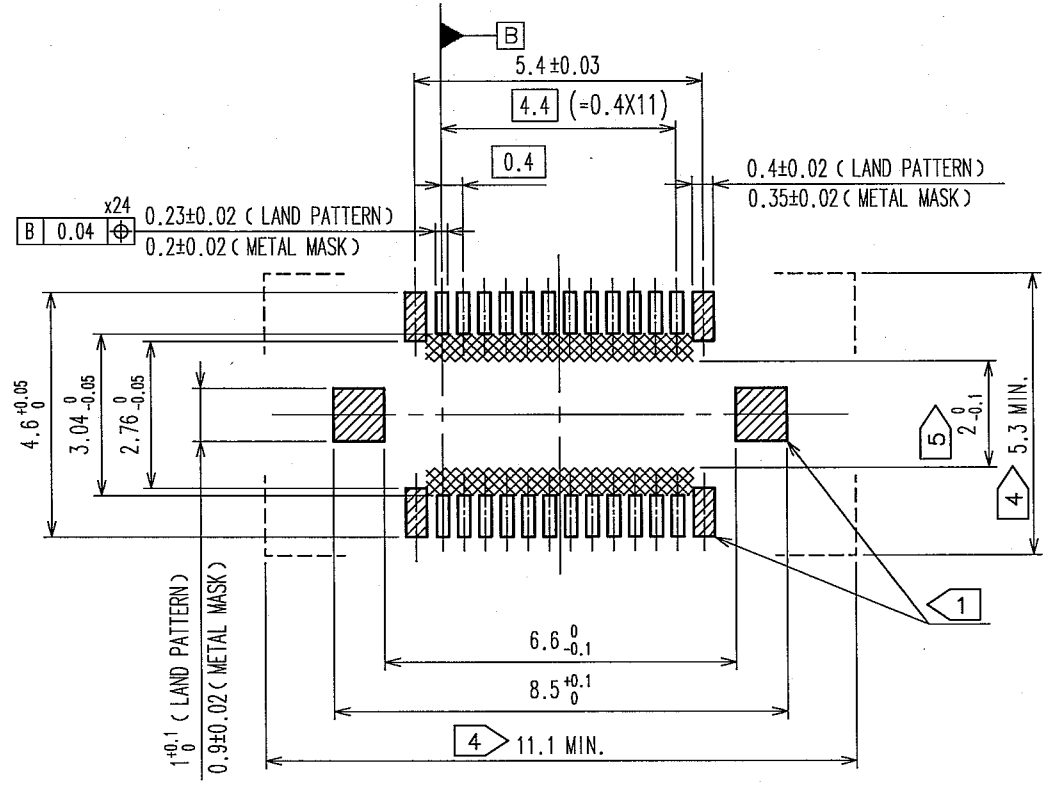


DRAWING FOR REFERENCE: This is subject to change without notice
08/11/2012

TO



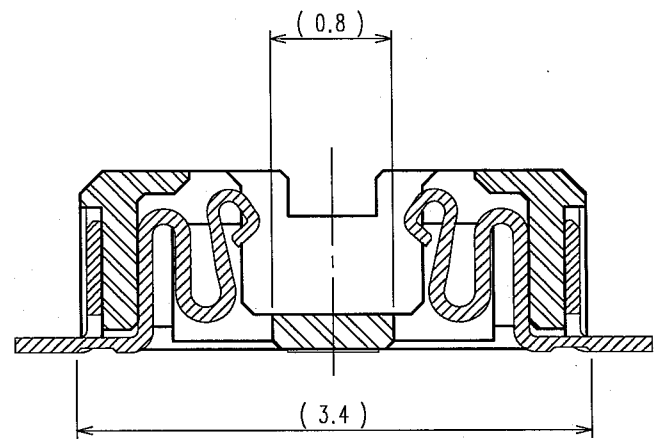
RECOMMENDED LAND PATTERN DIMENSION OF P.C.B. (FREE)
△ METAL MASK THICKNESS: t=0.12



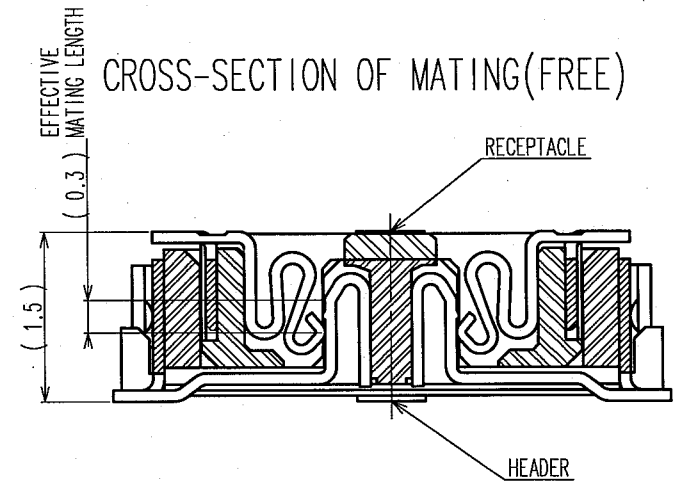
COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
1	DIS-F-000377	T.N	H.Y	06.03.16					
1	DIS-F-001191	K.N	H.O	06.08.02					

AA (20:1)

PICK AND PLACE AREA



CROSS-SECTION OF MATING (FREE)

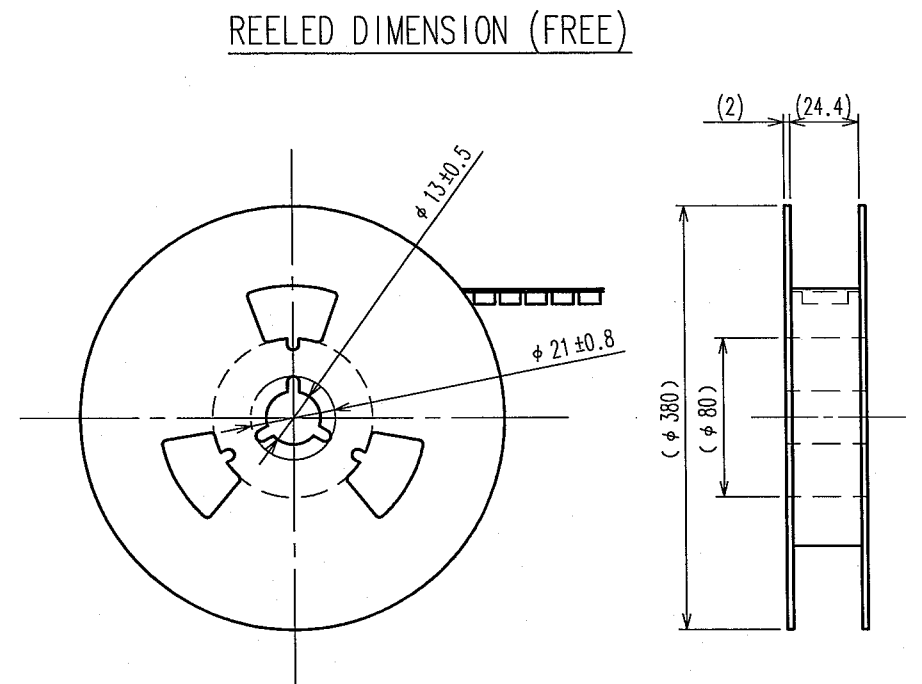


- NOTES
- 1 6 HATCHED PARTS: GROUND CIRCUIT.
 - 2 SMT LEAD-COPLANARITY: 0.1 MAX.
 - 3 THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
 - 4 DO NOT MOUNT OTHER DEVICES ONTO [] AREA, OR MATING PAIR CANNOT BE MATED.
 - 5 MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND, OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED AREA)
 - 6 EMBOSSED CARRIER TAPE PACKAGING SHALL BE APPLIED FOR THIS PRODUCT. SEE NEXT PAGE FOR DETAILS.
 - 7 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

4	PHOSPHOR BRONZE	TIN-PLATING		2	PHOSPHOR BRONZE	CONTACT AREA: GOLD 0.1μm min.
3	PHOSPHOR BRONZE	GOLD FLASH	1			LEAD AREA: GOLD FLASH
1	POLYAMIDE	BLACK UL94V-0				UNDER PLATING: NICKEL 1μm min.
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS	
CODE NO. (OLD)			DRAWN	DESIGNED	CHECKED	APPROVED
			K. NAKAMURA	K. NAKAMURA	H. YAMAGUCHI	H. OKAWA
			'05.06.30	'05.06.30	'05.07.01	'05.07.01
DRAWING NO.			PART NO.			
EDC3-155620			FX12B-24S-0.4SV			
SCALE			CODE NO.			1/2
10 : 1			CL573-1006-3			
UNITS						
mm						

TO

2	POLYESTER	(TOP COVER TAPE)
1	POLYSTYRENE	(EMBOSSED CARRIER TAPE)
NO.	MATERIAL	FINISH, REMARKS
CODE NO.(OLD)		DRAWN K.NAKAMURA '05.06.30
DRAWING FOR PACKAGING		DESIGNED K.NAKAMURA '05.06.30
		CHECKED H.YAMAGUCHI '05.07.01
		APPROVED H.OKAWA '05.07.01
		RELEASED
DRAWING NO. EDC3-155620		PART NO. FX12B-24S-0.4SV
SCALE 2 : 1		CODE NO. CL573-1006-3
UNITS mm		
HRS HIROSE ELECTRIC CO., LTD		



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