A-A (10 : 1)

0.3±0.25

6±0.2

B-B (10 : 1)

0.7±0.25

6±0.2

RECOMMENDED LAND PATTERN DIMENSION OF PCB

HRS DRAWING FOR REFERENCE

3, 4	PHOSPHOR BRONZE	TIN PLATING			
2	PHOSPHOR BRONZE	CONTACT AREA : GOLD 0.1μm min.			
		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

NOTES ⚐1 12 HATCHED ▨▨ PARTS:GROUND CIRUIT.
⚐2 2 HATCHED ▨▨ PARTS:GROUND CIRUIT.
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.

UNITS mm	⊕⊏	SCALE 5 : 1	△	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
		APPROVED :HS.OKAWA	11.11.05	DRAWING NO.		EDC3-152111-22		
HRS HIROSE ELECTRIC CO.,LTD.		CHECED :HT.YAMAGUCHI	11.11.05	PART NO.		FX11LA-120S/12-SV(92)		
		DESIGNED :TS.MIYAKI	11.11.05	CODE NO.		CL573-0105-0-92	△	1/2
		DRAWN :TS.MIYAKI	11.11.05					

FORM HC0011-5-7

DRAWING FOR PACKING(2:1)
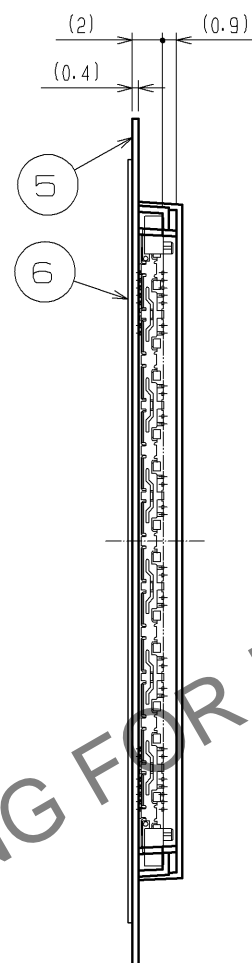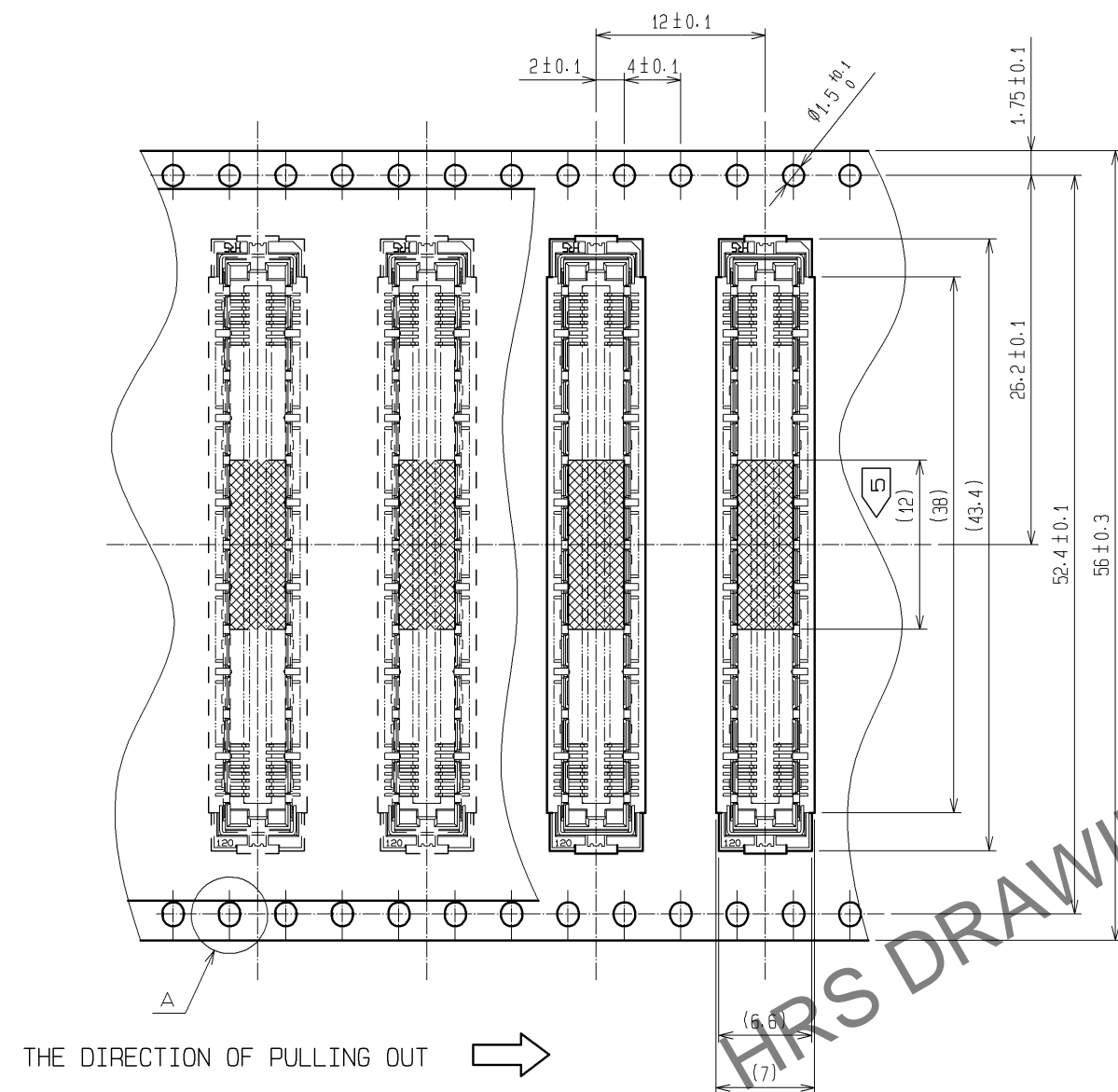
REELED DIMENSION(Free)
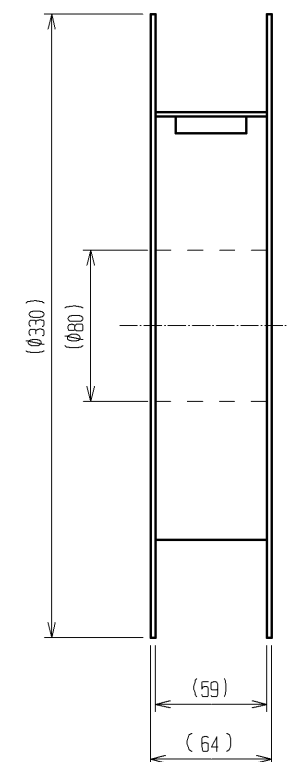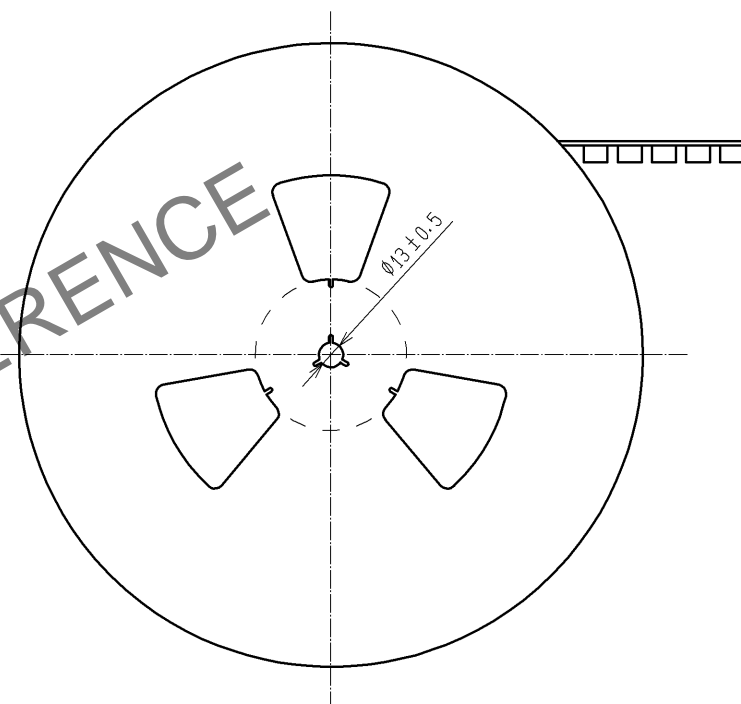
THE DIRECTION OF PULLING OUT

A(5:1)

R0.75 $^{+0.05}_{0}$

0.2±0.05
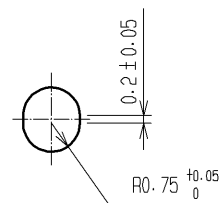
DETAIL FOR TAPE PICKUP(5:1)
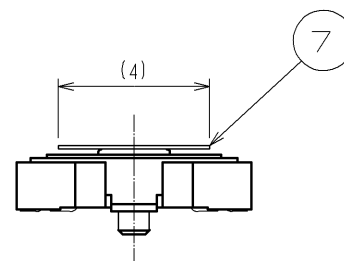
NOTES
1　1REEL：1000 CONNECTORS.
2　MINIMUM 10 COMPARTMENTS FROM BOTH REEL ENDS REMAIN EMPTY.
3　THIS PRODUCT HAS NO POLARITY TO TAPE AND REEL PACKAGING.
4　THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
5　REMOVE THE VACUUM PICKUP TAPE AFTER MOUNTING THE CONNECTOR.

HRS DRAWING FOR REFERENCE

DRAWING NO.	EDC3-152111-22
PART NO.	FX11LA-120S/12-SV(92)
CODE NO.	CL573-0105-0-92

2/2

FORM HC0011-5-8