

28.5±0.2

0.2±0.05

(0.5)

5.25±0.3
5.05±0.2
1.2±0.2

001

3
2
1

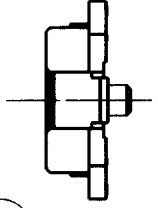
34.6±0.3

1.63±0.3

(0.6)

30±0.1

(ø0.8)



RECOMMENDED LAND PATTERN DIMENSION OF PCB

4>37.5 min

34.6^{+0.1}₀

31.4⁺⁰_{-0.1}

30±0.05

28.5±0.05

0.5±0.03

0.75±0.05

1.8^{+0.1}₀

ø0.9±0.05

2.25⁺⁰_{-0.1}

3.85^{+0.1}_{-0.1}

5.65^{+0.1}_{-0.1}

6.7 min

ø1±0.05

0.3±0.03 (LAND PATTERN)

0.25±0.03 (METAL MASK)

SIGNAL PORTION CROSS SECTION (10:1)

HEADER

EFFECTIVE MATING LENGTH(0.55)

RECEPTACLE

- NOTES
- 1 SMT LEAD-COPLANARITY:0.1 MAX.
 - 2 THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
▷ MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND ,OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED AREA.)
▷ DO NOT MOUNT OTHER DEVICES ONTO [] AREA ,OR MATING PAIR CANNOT BE MATED.
 - 3 TO BE EMBOSSED CARRIER TAPED AS SPECIFIED IN SHEET 2.

TO
PCK

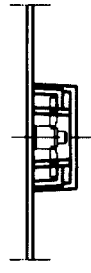
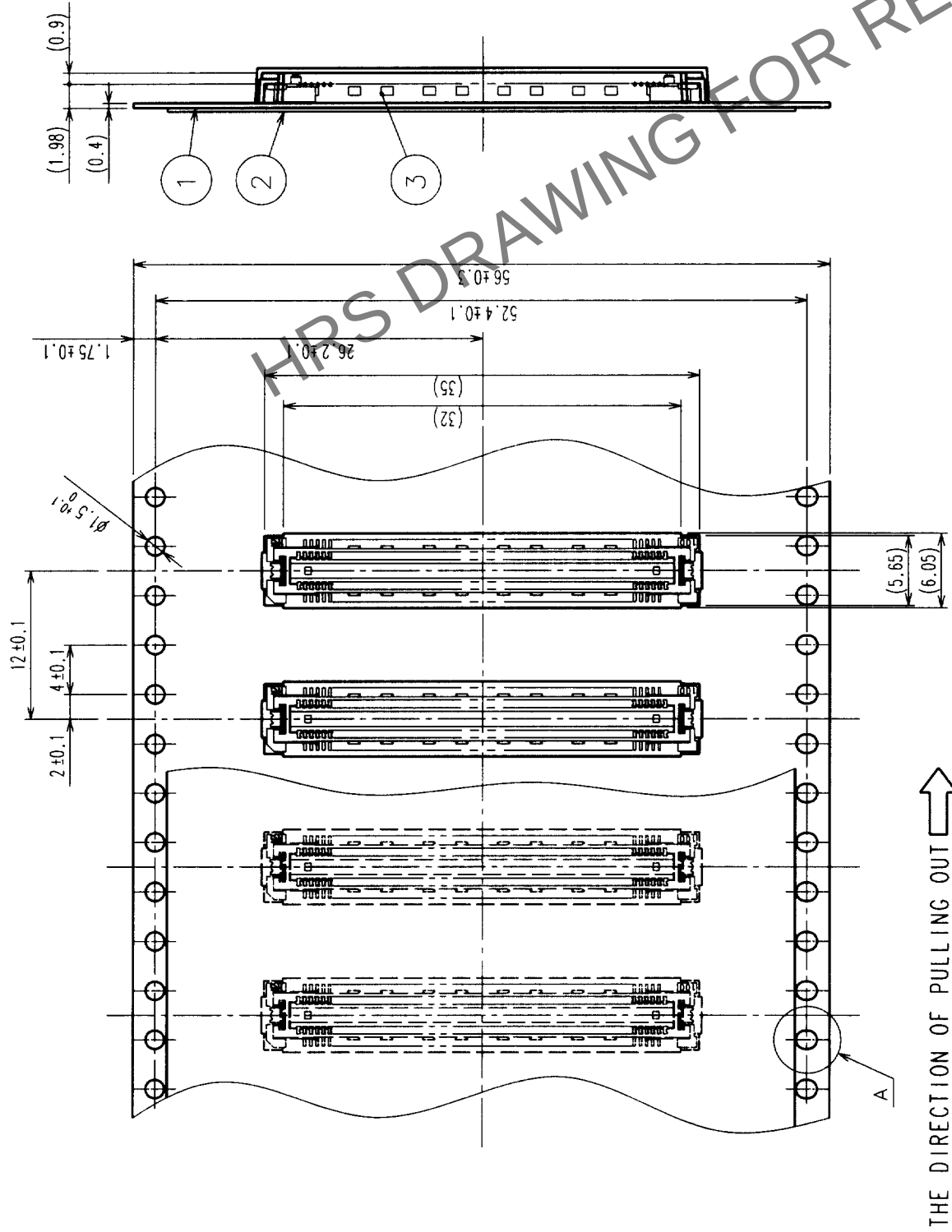
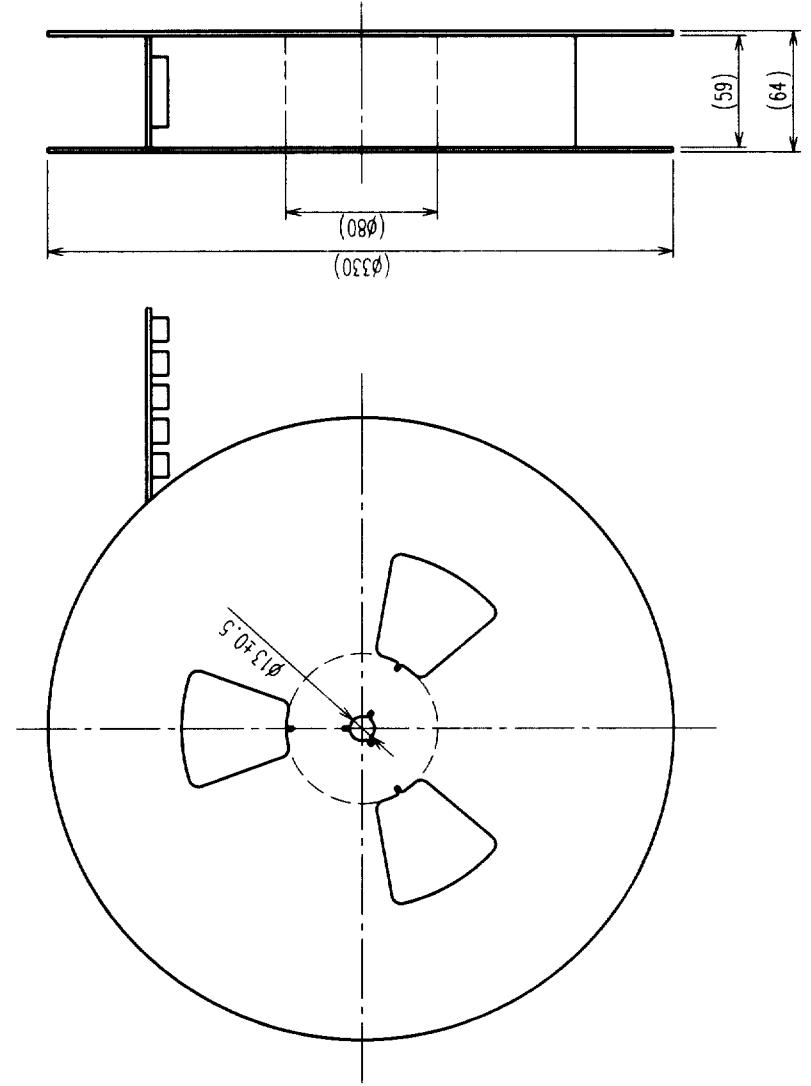
COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△				. . .	△				. . .
△				. . .	△				. . .
△				. . .	△				. . .

2	COPPER ALLOY	CONTACT AREA:GOLD (0.1μm) OVER NICKEL
1	LCP	LEAD:GOLD FLASH OVER NICKEL
NO.	MATERIAL	BEIGE UL94V-0
3	PHOSPHOR BRONZE	TIN PLATED
FINISH, REMARKS	FINISH, REMARKS	FINISH, REMARKS
CODE NO. (OLD)	CL	DESIGNED
CODE NO. (OLD)	CL	CHECKED
DRAWING NO.	EDC3-152102-01	PART NO.
SCALE	5 : 1	FX111LA-116P-SV (21)
UNITS	mm	CODE NO.
		CL573-0044-7-21

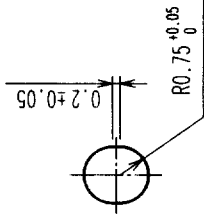
1	2
CL573-0044-7-21	1
CL573-0044-7-21	2

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

REELED DIMENSION (Free)



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.

2	PET	TOP COVER TAPE	3	(CONNECTOR)			
1	PS	EMBOSSED CARRIER TAPE					
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS		
CODE NO. (OLD)		DRAWN		DESIGNED	CHECKED	APPROVED	
CL		DRAWING FOR PACKING		RELEASED			
DRAWING NO.		PART NO.		FINISH, REMARKS			
EDC3-152102-01		FX11LA-116P-SV(21)		APPROVED			
SCALE		CODE NO.		RELEASED			
2:1		CL573-0044-7-21		APPROVED			
UNITS		HIROSE ELECTRIC CO., LTD		RELEASED			
mm				APPROVED			

TO	
PCK	