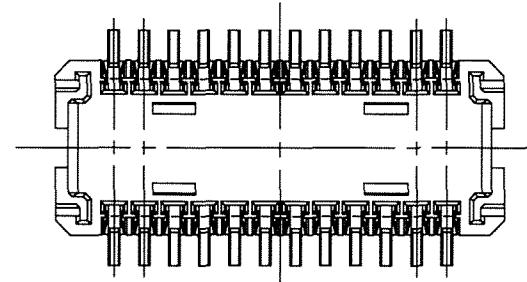
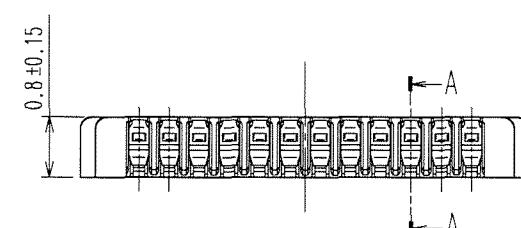
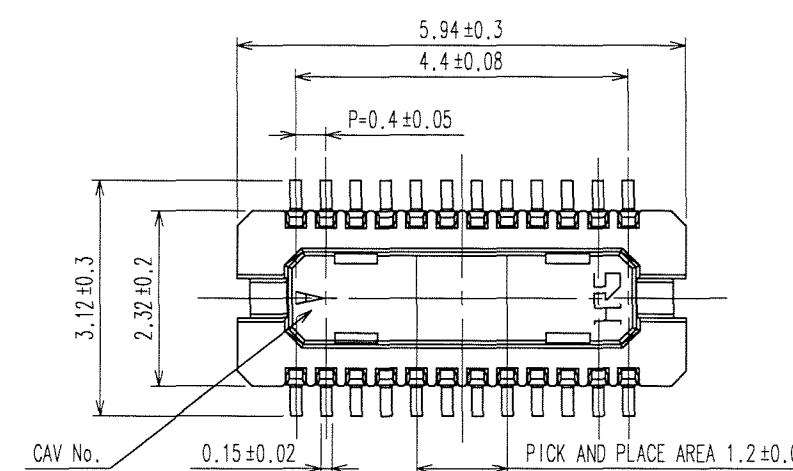
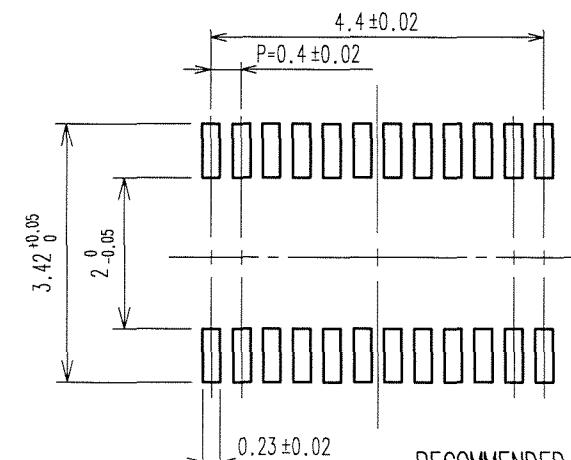


NOTES 1. ALL LEADS CO-PLANARITY SHALL BE 0.1 MAX.
2. PER REEL : 1000 CONNECTORS.
3. AT THE BEGINNING OF THE REEL, 100 mm AT MIN SHALL BE EMPTY POCKETS.
AT THE END OF THE REEL, 160 mm AT MIN SHALL BE EMPTY POCKETS.
4. CONTACT PLATING SPECIFICATIONS.
CONTACT AREA : GOLD $0.05\mu\text{m}$ MIN.
SMT LEAD : GOLD $0.02\mu\text{m}$ MIN.
UNDERPLATING : NICKEL $1\mu\text{m}$ MIN.
(SURFACE : SEALING)



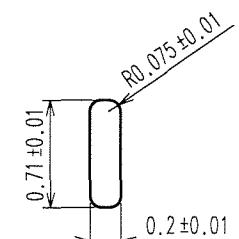
5	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	6	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
				
				
				

RECOMMENDED PATTERN

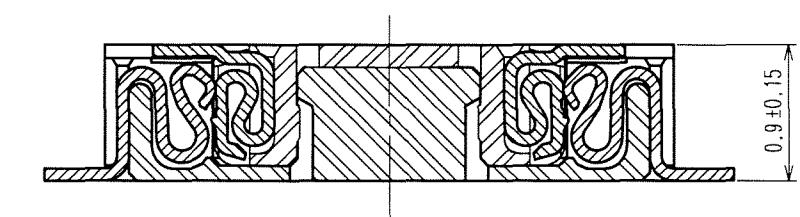
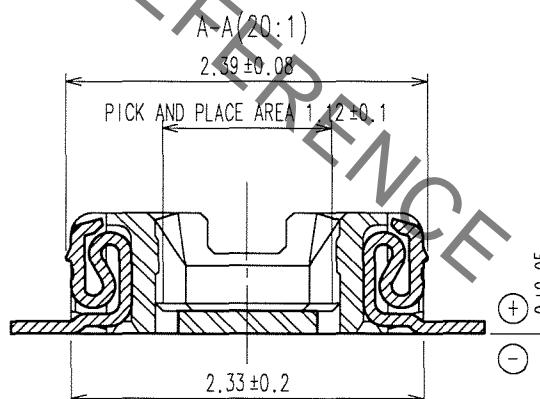


RECOMMENDED SOLDER PASTE THICKNESS : $120\mu\text{m}$

RECOMMENDED METAL MASK OPENING DIMENSIONS FOR LEAD PAD (20:1)



ENGAGEMENT FIGURE (20:1)



5	PS	PLASTIC REEL (BLACK)					
2	PHOSPHOR BRONZE	4	POLYESTER	CLEAR (CAVER TAPE)			
1	LCP	UL94V-0, BLACK	3	PS	CLEAR (EMBOSSED CARRIER TAPE)		
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS		
CODE NO. (OLD)			DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
			N. Sato	J. Arzai	K. Akedai	K. Akedai	
			'06.11.22	'06.11.22	'06.11.22	'06.11.22	
SCALE	DRAWING NO.	PART NO.	CODE NO.				
10 : 1	EDC3-312156-02	DF30RC-24DP-0.4V(82)	CL684-1270-3-82				
mm							



HIROSE ELECTRIC CO., LTD

1/2

1	2	3	4	5	6	7	8						
COUNT	DESCRIPTION OF REVISIONS			BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS			BY	CHKD	DATE
△	•	•	•	△	•	•	△	•	•	•	•	•	•
△	•	•	•	△	•	•	△	•	•	•	•	•	•
△	•	•	•	△	•	•	△	•	•	•	•	•	•

A

1

8

8

4

5

3

$\phi 1.5 \pm 0.1$

8 ± 0.1

2 ± 0.1

4 ± 0.1

1.75 ± 0.1

7.5 ± 0.1

16.5 ± 0.1

HRS DRAWING

DIRECTION OF

B

C

B

C

C-C

B-E

STYLE AND DIMENSION OF REEL (FREE SIZE)

Technical drawing of a cylindrical component. The total height is 380 ± 2 . The top width is 80 ± 1 . The bottom width is 17.5 ± 0.5 .

DETAIL OF PART NO. LABEL

SUPPLIER	
QUANTITY	
PART NO.	
CODE NO.	
DATE OF MANUFACTURED	
生産月日	年 月 日
図番	CL684-1270-3-82
品名	DF30RC-24DP-0.4V(82)
納入数量	1000個
納入者	ヒロセ電機(株)

CODE NO. (OLD)		DRAWN N.Sato '06. 11. 22	DESIGNED <i>T. Arai</i> '06. 11. 22	CHECKED <i>K. Ikeda</i> '06. 11. 22	APPROVED <i>K. Ikeda</i> '06. 11. 22	RELEASED
 SCALE 5 : 1 UNITS mm	DRAWING NO. EDC3-312156-02		PART NO. DF30RC-24DP-0.4V(82)			
	 HIROSE ELECTRIC CO., LTD		CODE NO. CL 684-1270-3-82			

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Hirose Electric:](#)

[DF30RC-24DP-0.4V\(82\)](#)