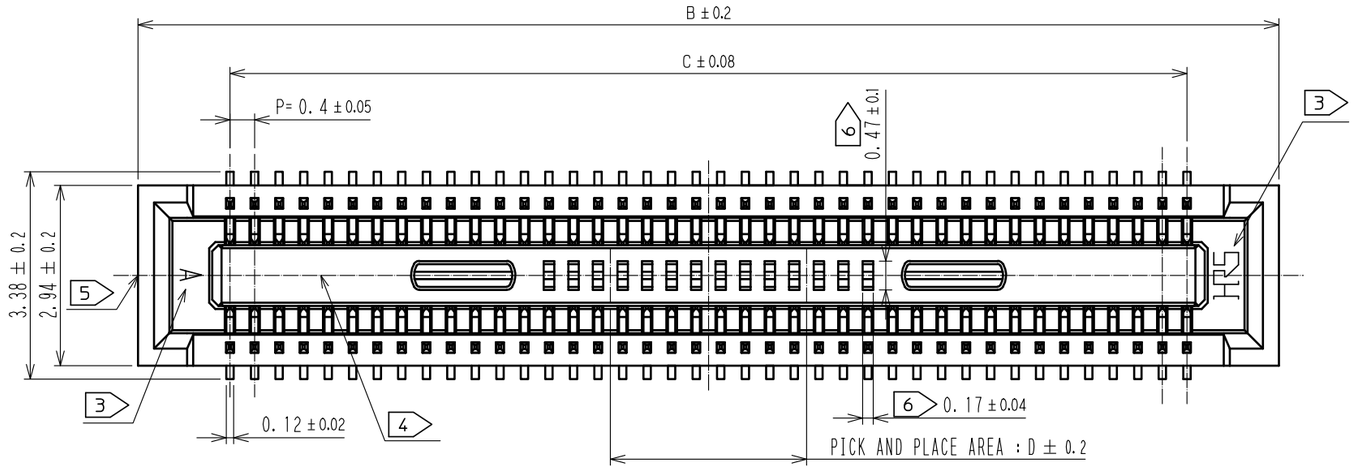
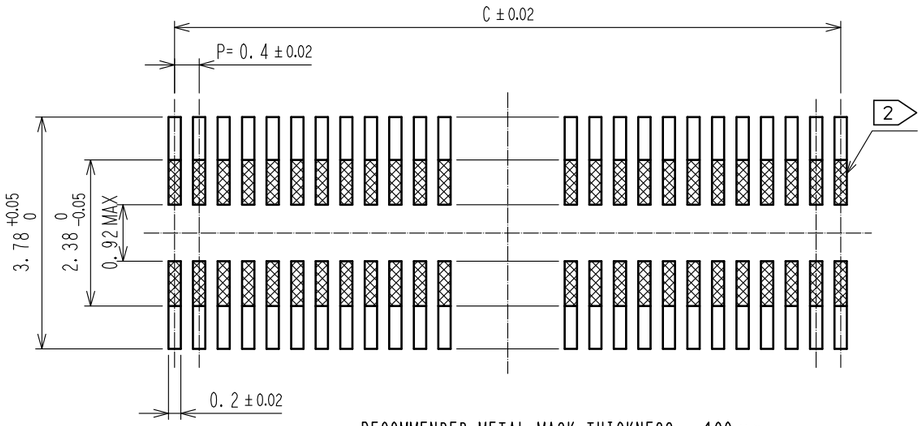
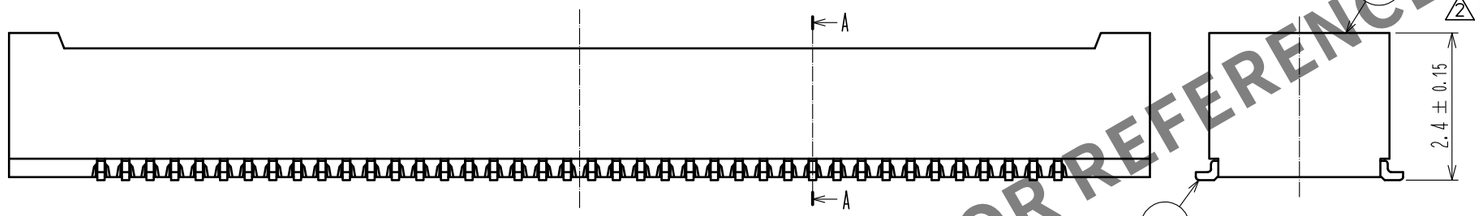
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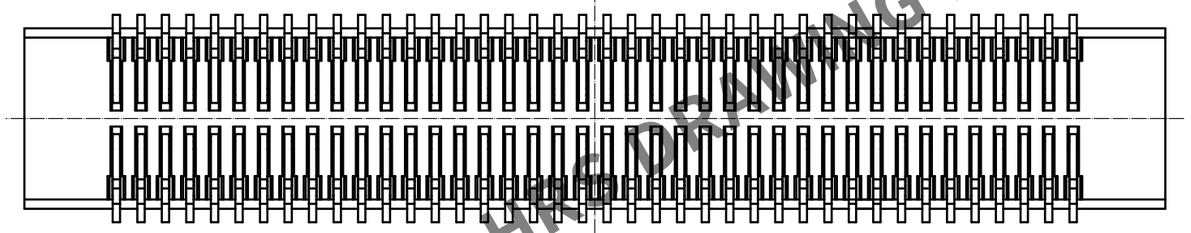


RECOMMENDED PATTERN

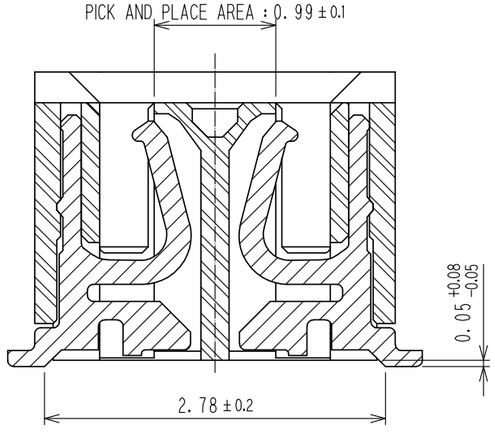


RECOMMENDED METAL MASK THICKNESS : 120μm
RECOMMENDED METAL MASK OPENING RATIO : 80% FOR LEAD PAD

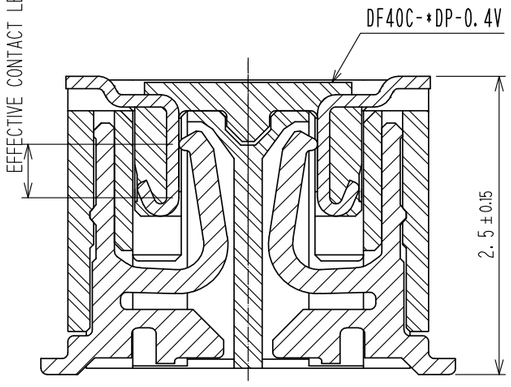




A-A(20:1)



ENGAGEMENT FIGURE (20:1)



製品名	製品コード	B	C	D
DF40C(2.5)-10DS-0.4V(51)	—	4.6	1.6	1.0
DF40C(2.5)-20DS-0.4V(51)	CL684-4101-2-51	6.6	3.6	1.0
DF40C(2.5)-24DS-0.4V(51)	—	7.4	4.4	1.2
DF40C(2.5)-30DS-0.4V(51)	—	8.6	5.6	1.5
DF40C(2.5)-40DS-0.4V(51)	CL684-4112-9-51	10.6	7.6	3.2
DF40C(2.5)-50DS-0.4V(51)	CL684-4126-3-51	12.6	9.6	3.2
DF40C(2.5)-60DS-0.4V(51)	CL684-4085-8-51	14.6	11.6	3.2
DF40C(2.5)-70DS-0.4V(51)	—	16.6	13.6	3.2
DF40C(2.5)-80DS-0.4V(51)	—	18.6	15.6	3.2
DF40C(2.5)-90DS-0.4V(51)	—	20.6	17.6	3.2
DF40C(2.5)-100DS-0.4V(51)	—	22.6	19.6	3.2

NOTES) 1. ALL LEADS CO-PLANARITY SHALL BE 0.1 mm MAX.
2 ▨ IS NO PATTERN AREA OTHER THAN THE SAME CIRCUIT.
3 HRS MARK AND CAV NO. IS INDICATED IN APPROXIMAL POSITION SHOWN.
4 GATE POSITION OF 60 TO 100 POSITIONS IS POSITIONED IN APPROXIMAL AREA SHOWN.
5 GATE POSITION OF 10 TO 50 POSITIONS IS POSITIONED IN APPROXIMAL AREA SHOWN.
A PART OF THE WALL COULD BE NOTCHED FOR SETTING GATE.
6 60 TO 100 POSITIONS HAVE CONCAVE PORTION.

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
2	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.05μm MIN SMT LEAD:GOLD 0.05μm MIN UNDERPLATING:NICKEL 1μm MIN	5	PS	BLACK
			4	POLYESTER	CLEAR, COVER TAPE
1	LCP	BLACK, UL94V-0	3	PS	CLEAR, EMBOSSED CARRIER TAPE

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	10 : 1	2	1	DIS-H-00007018	RH. KAGAMI	YK. SATAKE	20201211

HIROSE ELECTRIC CO., LTD.

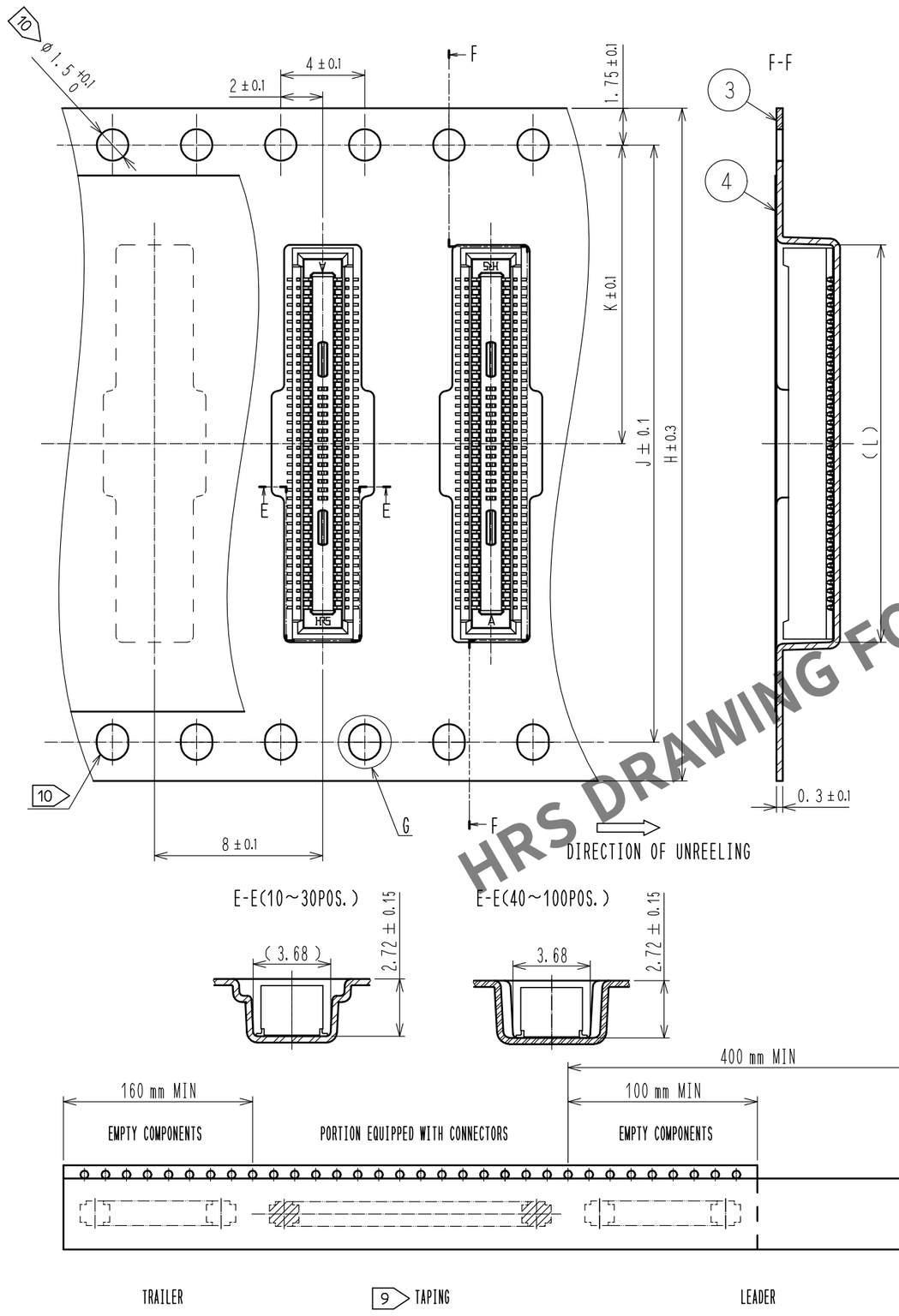
APPROVED	KH. IKEDA	20081219	DRAWING NO. EDC3-318047-01
CHECKED	TS. MIYAZAKI	20081219	PART NO. DF40HC(2.5)-*DS-0.4V(51)
DESIGNED	AR. TAKAHASHI	20081219	
DRAWN	AK. AOYAGI	20081218	CODE NO. CL684

2 1/2

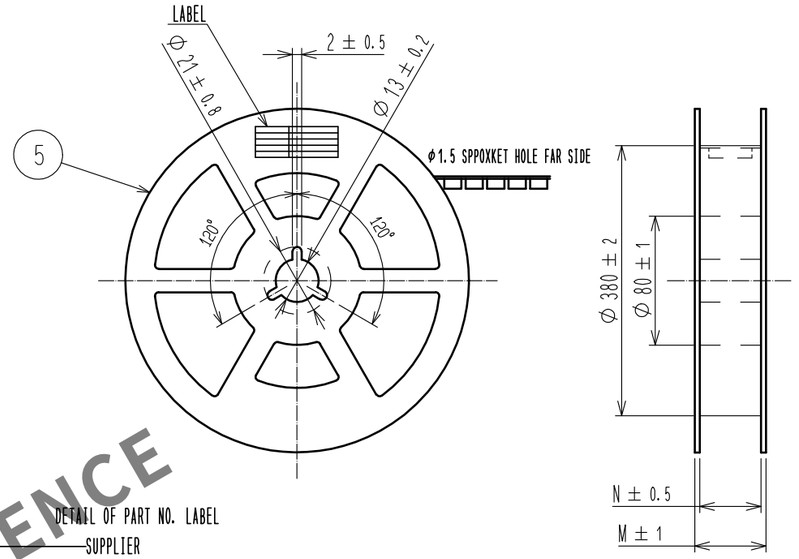
HRS DRAWING FOR REFERENCE

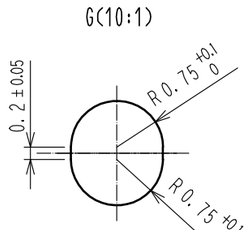
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EMBOSSED CARRIER TAPE PACKAGING (5:1)



STYLE AND DIMENSION OF REEL(FREE SIZE)





DETAIL OF PART NO. LABEL

SUPPLIER
QUANTITY
PART NO.
CODE NO.
DATE OF MANUFACTURED

製造年月日	** ** **
製品コード	** ** **
製品名	DF40HC(2.5)-*DS-0.4V(51)
数量	3000
納入者	ヒロセ電機(株)

製品名	H	J	K	L	M	N
DF40C(2.5)-10DS-0.4V(51)	16	—	7.5	4.9	21.5	17.5
DF40C(2.5)-20DS-0.4V(51)	16	—	7.5	6.9	21.5	17.5
DF40C(2.5)-24DS-0.4V(51)	16	—	7.5	7.7	21.5	17.5
DF40C(2.5)-30DS-0.4V(51)	24	—	11.5	8.9	29.5	25.5
DF40C(2.5)-40DS-0.4V(51)	24	—	11.5	10.9	29.5	25.5
DF40C(2.5)-50DS-0.4V(51)	24	—	11.5	12.9	29.5	25.5
DF40C(2.5)-60DS-0.4V(51)	24	—	11.5	14.9	29.5	25.5
DF40C(2.5)-70DS-0.4V(51)	32	28.4	14.2	16.9	37.5	33.5
DF40C(2.5)-80DS-0.4V(51)	32	28.4	14.2	18.9	37.5	33.5
DF40C(2.5)-90DS-0.4V(51)	44	40.4	20.2	20.9	49.5	45.5
DF40C(2.5)-100DS-0.4V(51)	44	40.4	20.2	22.9	49.5	45.5

NOTES) 7. PER REEL 3000 CONNECTORS.
8. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
9 REFER TO JIS C 0806(PACKING OF COMPONENTS FOR AUTOMATIC HANDLING)
10 10 TO 60 POSITIONS EMBOSSED CARRIER TAPE HAS THE SPROCKET HOLE ONLY ONE SIDES.

HRS DRAWING FOR REFERENCE

HRS	DRAWING NO.	EDC3-318047-01
	PART NO.	DF40HC(2.5)-*DS-0.4V(51)
	CODE NO.	CL684
		2/2