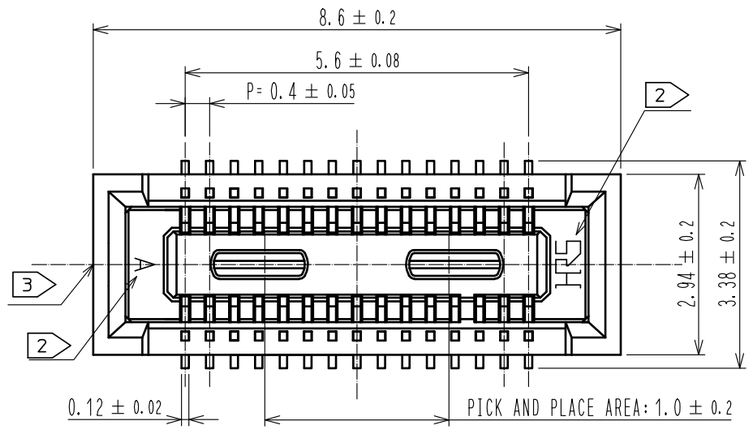
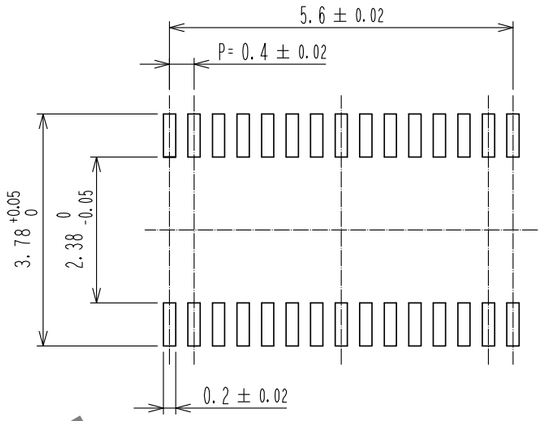
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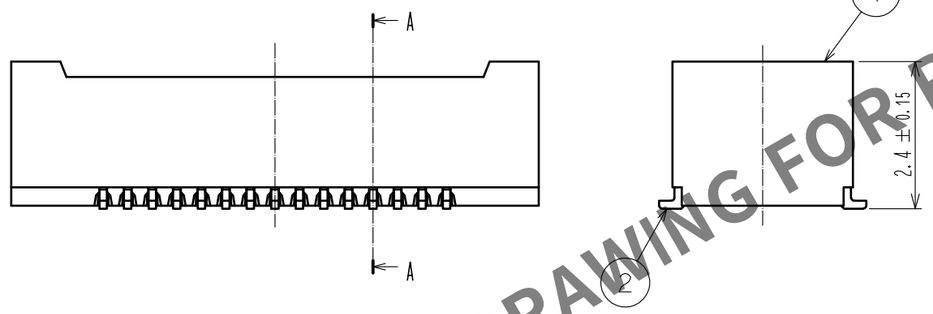
HRS DRAWING FOR REFERENCE



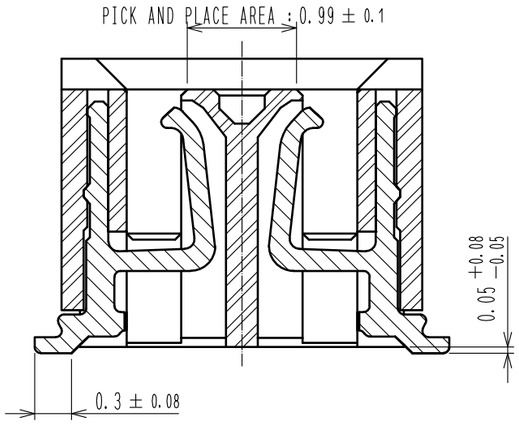
RECOMMENDED PATTERN



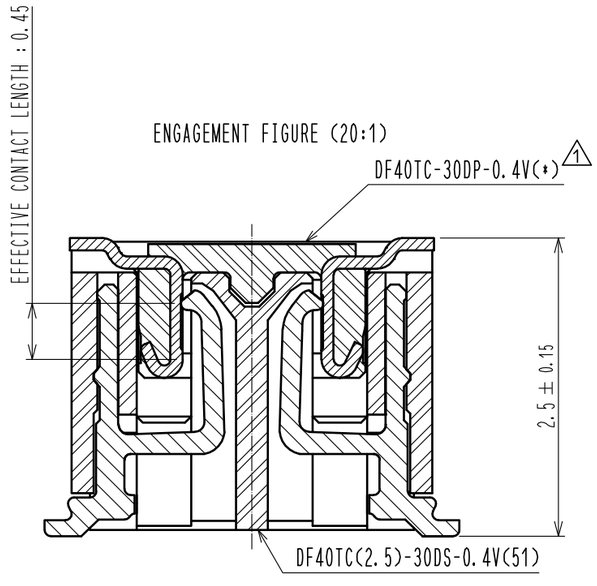
RECOMMENDED METAL MASK THICKNESS:120μm
RECOMMENDED MASK OPENING RATIO:80% FOR LEAD PAD



A-A(20:1)



ENGAGEMENT FIGURE (20:1)



NOTES) 1. ALL LEADS CO-PLANARITY SHALL BE 0.1mm MAX.
2 > HRS MARK AND CAV NO. ARE LOCATED IN APPROXIMAL AREA.
3 > GATE IS COCATED IN APPROXIMAL AREA.

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
2	COPPER ALLOY	CONTACT AREA:GOLD 0.05μm MIN	6	PS	CLEAR, REINFORCEMENT COLLAR
		SMT LEAD:GOLD 0.05μm MIN	5	PS	BLACK, PLASTIC REEL
		UNDERPLATING:NICKEL 1μm MIN	4	POLYESTER	CLEAR, COVER TAPE
1	LCP	BLACK, UL94V-0	3	PS	CLEAR, EMBOSSED CARRIER TAPE

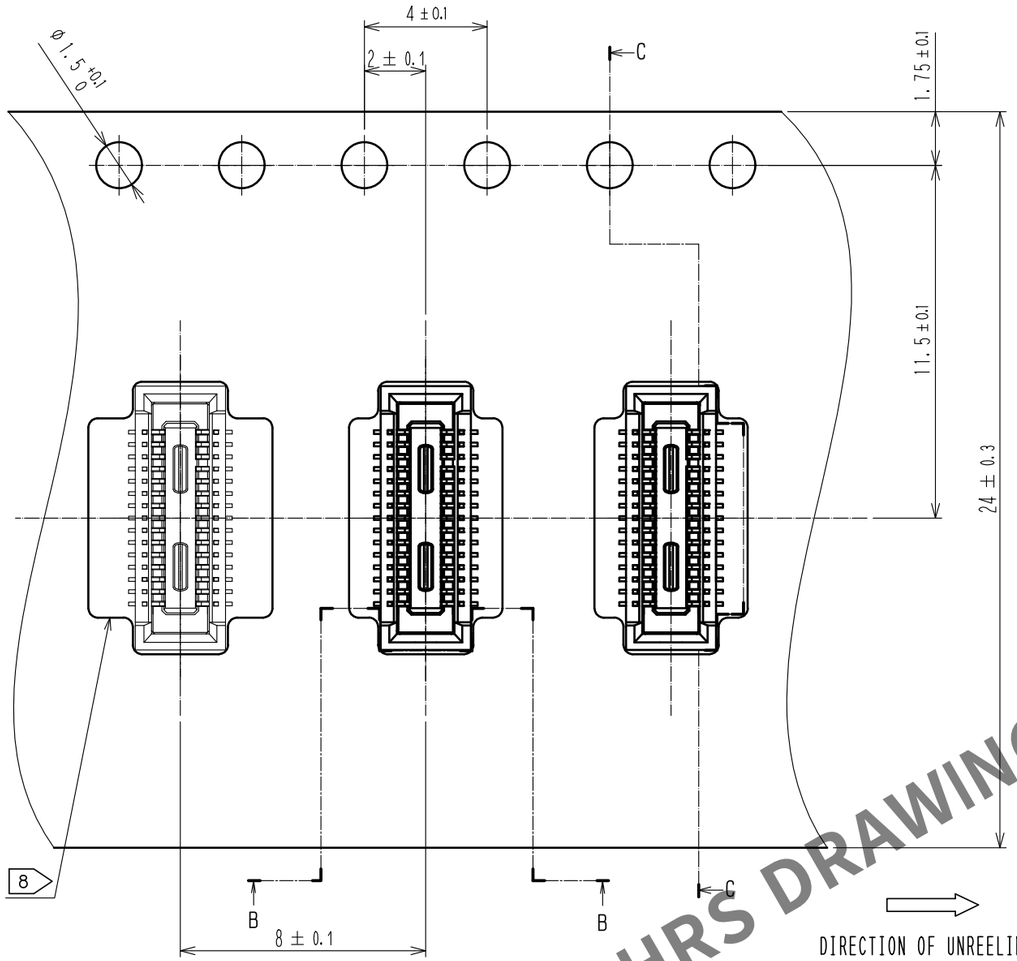
UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	10 : 1	△1	1	DIS-H-00015513	YK. SATAKE	RT. SHIMIZU	20220930

HIROSE ELECTRIC CO., LTD.

APPROVED	WR. FUKUCHI	20211006	DRAWING NO. EDC-386697-51-00
CHECED	TS. MIYAZAKI	20211006	PART NO. DF40TC(2.5)-30DS-0.4V(51)
DESIGNED	YK. SATAKE	20211006	CODE NO. CL0684-4266-0-51 △1 1/2
DRAWN	YK. SATAKE	20211006	

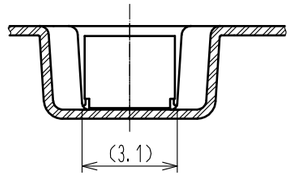
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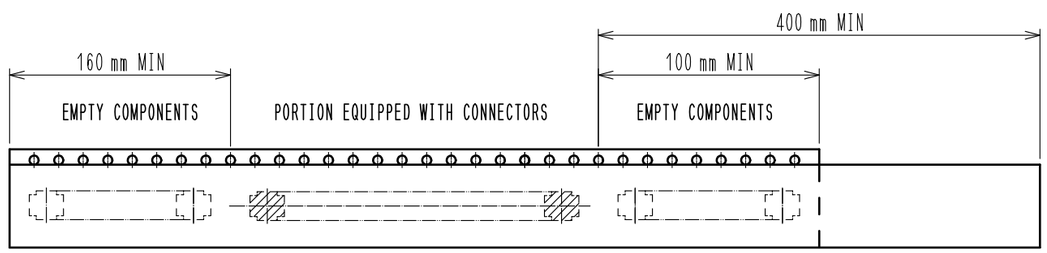
EMBOSSED CARRIER TAPE PACKAGING (5:1)



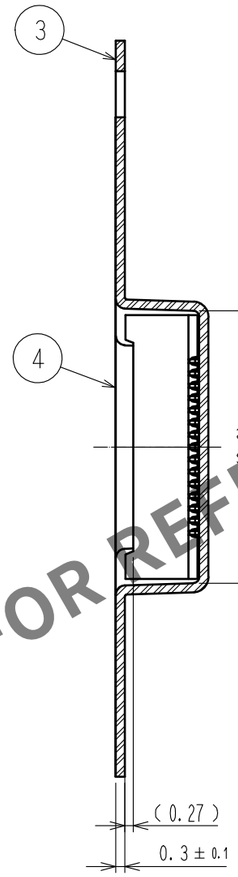
DIRECTION OF UNREELING

B-B

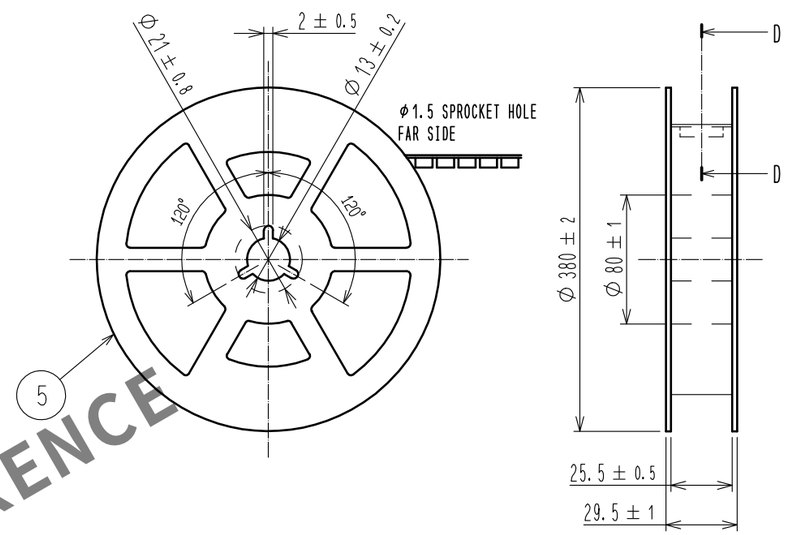




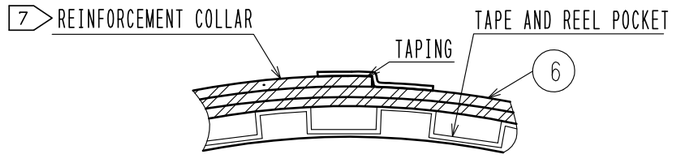
C-C



STYLE AND DIMENSION OF REEL(FREE)



D-D(FREE)



NOTES 4. PER REEL 3000 CONNECTORS.
5. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
6 REFER TO JIS C 0806, IEC 60286-3
(PACKING OF COMPONENTS FOR AUTOMATIC HANDLING)
7 AFTER PACKAGING, ROLL 2 METERS OF THE REINFORCEMENT COLLAR
TO OUTER CIRCUMFERENCE OF TAPE AND REEL POCKET.
AND TAPE DOWN AT THE END THE COLLAR.
8 ONE OF SEVERAL IS DIFFERENT IN FROM OF THE EMBOSSED CAEEIER TAPE
TO AVOID BEING STUCK IN.

HRS DRAWING FOR REFERENCE

DRAWING NO.	EDC-386697-51-00
PART NO.	DF40TC(2.5)-30DS-0.4V(51)
CODE NO.	CL0684-4266-0-51