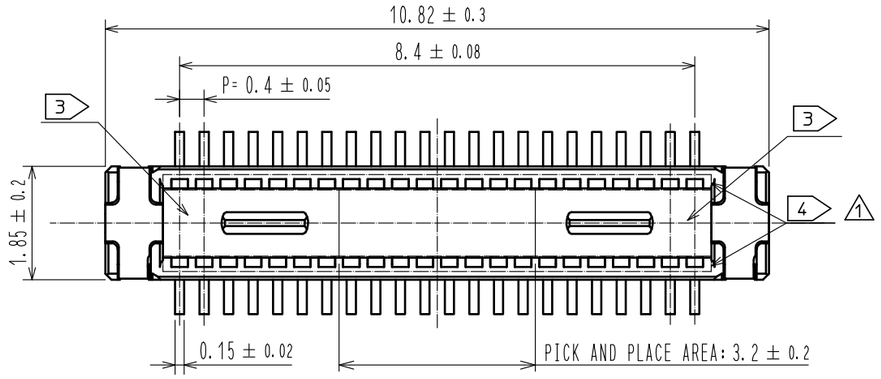
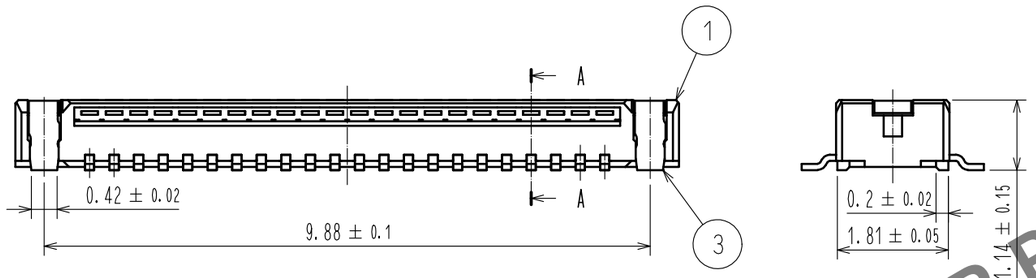
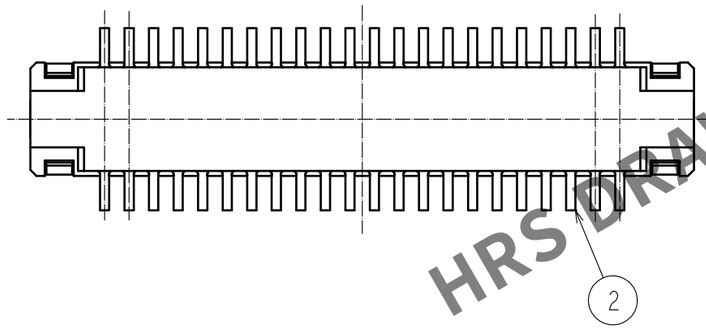
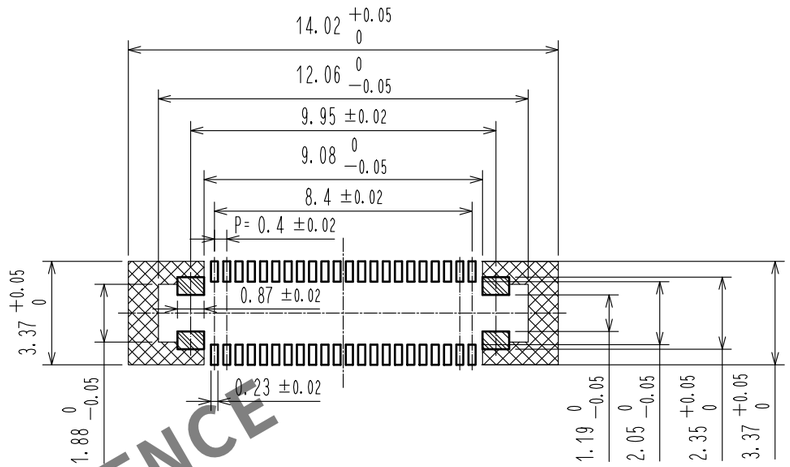
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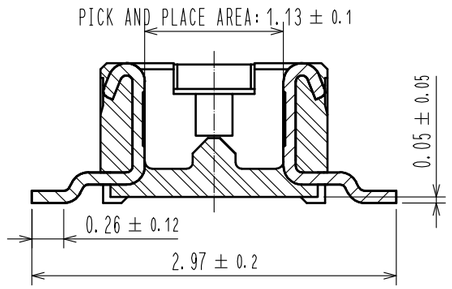


RECOMMENDED PATERN (5:1)



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

A-A
(20:1)



HRS DRAWING FOR REFERENCE

NOTES
1. ALL LEAD CO-PLANARITY SHALL BE 0.1mm MAX.
<2> PLATING SPECIFICATIONS
CONTACT AREA : GOLD 0.05μm MIN
SMT LEAD : GOLD 0.05μm MIN
UNDER PLATING : NICKEL 1μm MIN
(SURFACE : SEALING)
<3> HRS MARK AND CAV No. ARE INDICATED IN APPROX POSITION SHOWN.
⚠1 <4> THERE IS A POSSIBILITY THAT THE RESIN WILL BE EXPOSED AT THIS AREA, BUT THIS WILL NOT AFFECT THE CONTACT RELIABILITY.

NO.	MATERIAL	FINISH , REMARKS
3	STAINLESS STEEL	<2>
2	PHOSPHOR BRONZE	<2>
1	LCP	BLACK , UL94 V-0

NO.	MATERIAL	FINISH , REMARKS
7	PS	CLEAR(REINFORCEMENT COLLAR)
6	PS	BLACK(PLASTIC REEL)
5	POLYESTER	CLEAR(COVER TAPE)
4	PS	CLEAR(EMBOSSED CARRIER TAPE)

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	10 : 1	⚠1	2	DIS-H-00006346	PAN YIWEI	YK. SATAKE	20200928

HIROSE ELECTRIC CO., LTD.

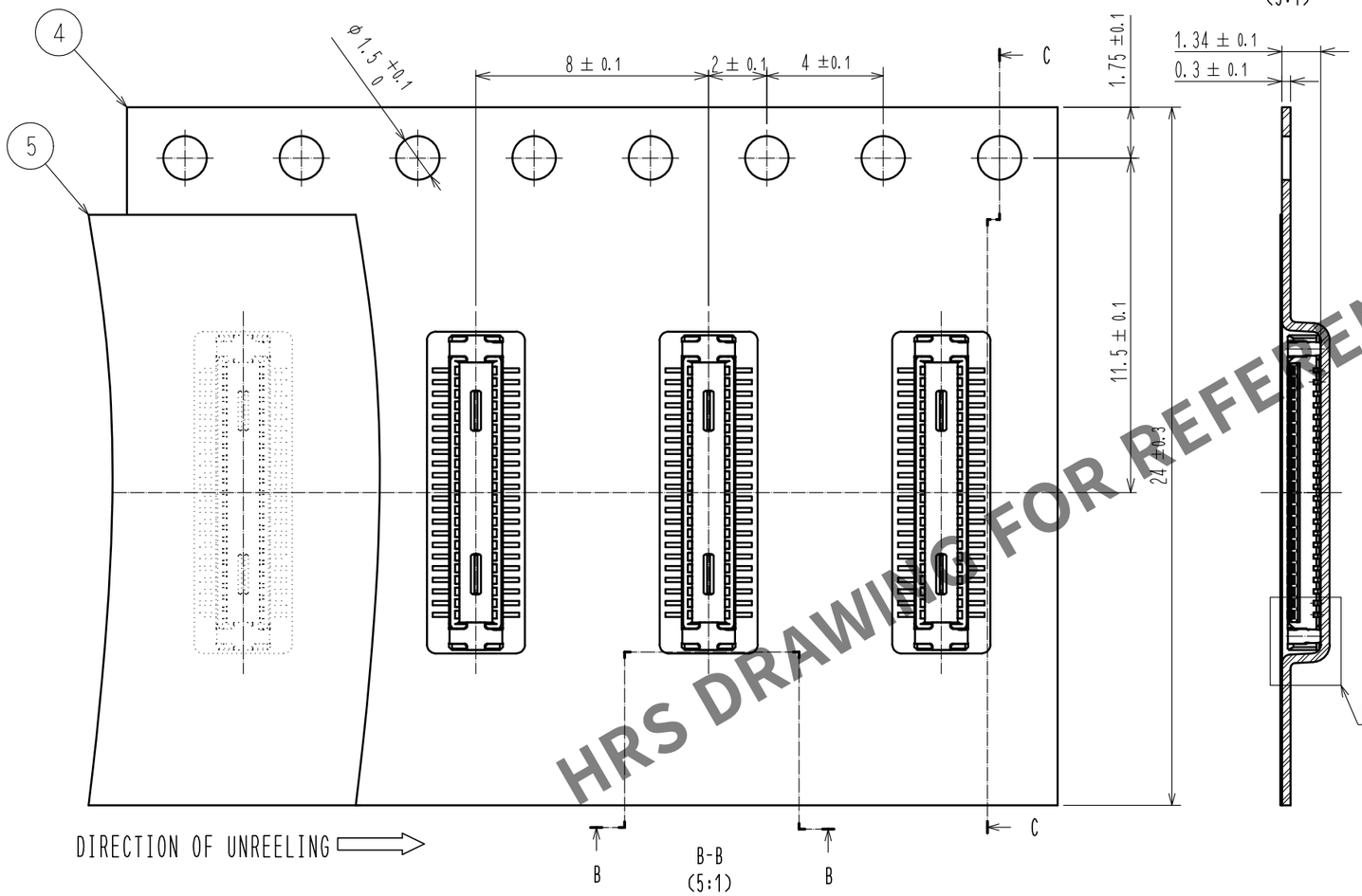
APPROVED	MO. ISHIDA	20150206
CHECKED	WR. FUKUCHI	20150206
DESIGNED	SJ. WADA	20150206
DRAWN	SJ. WADA	20150206

DRAWING NO.	EDC-355294-51-02
PART NO.	DF40GL-44DP-0.4V(51)
CODE NO.	CL684-4412-2-51

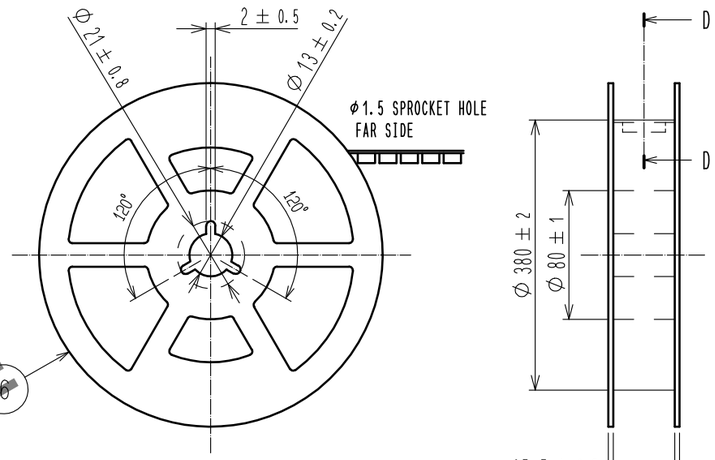
⚠1 1/2

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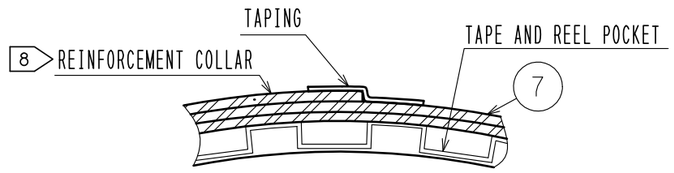
EMBOSSED CARRIER TAPE PACKAGING (5:1)

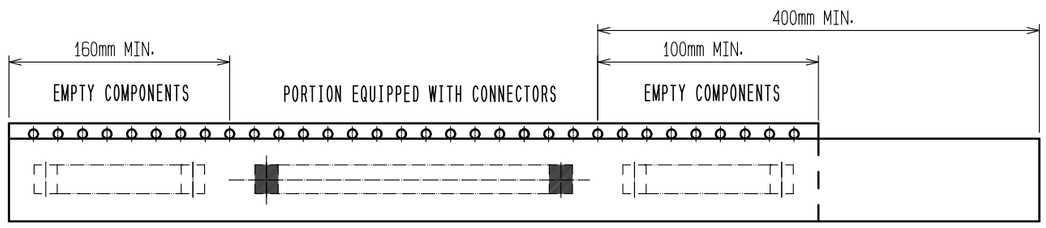


STYLE AND DIMENSION OF REEL (FREE)

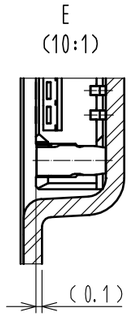


D-D (FREE)





7 TAPING (FREE)



NOTES 5. PER REEL 5000 CONNECTORS.
6. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
7 REFER TO JIS C 0806 (IEC 60286-3, PACKING OF COMPONENTS FOR AUTOMATIC HANDLING)
8 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.

HRS DRAWING FOR REFERENCE

HRS	DRAWING NO.	EDC-355294-51-02
	PART NO.	DF40GL-44DP-0.4V(51)
	CODE NO.	CL684-4412-2-51