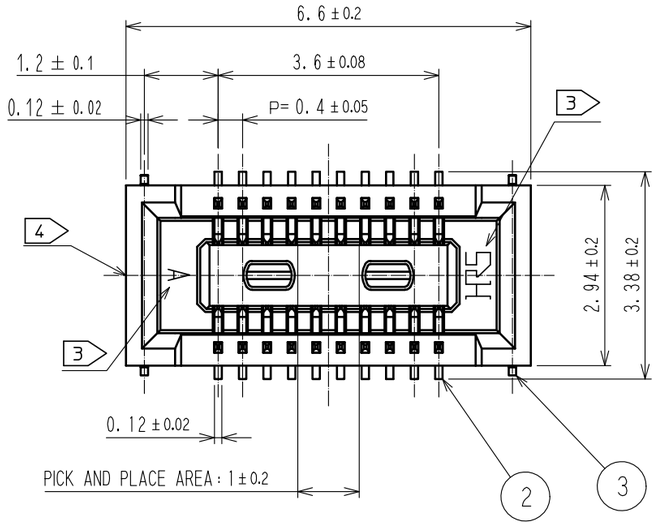
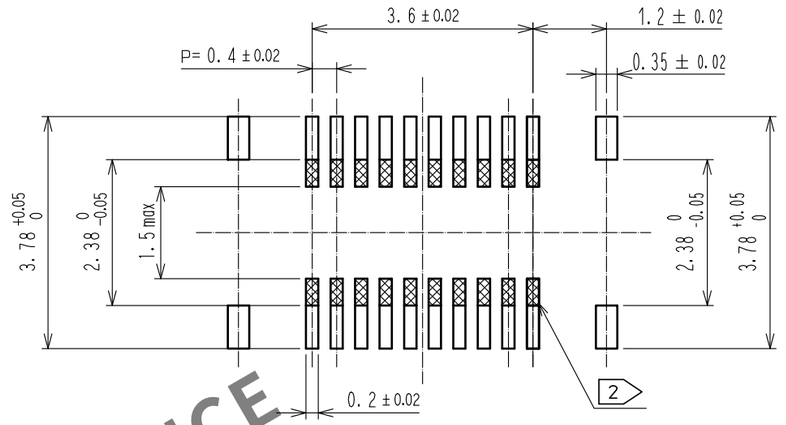
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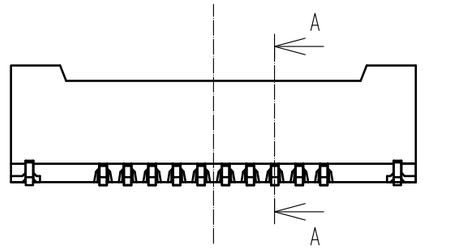
HRS DRAWING FOR REFERENCE

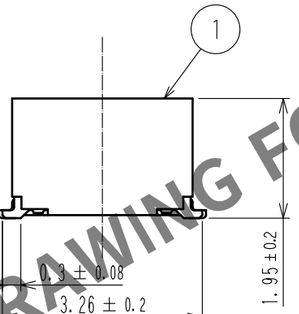


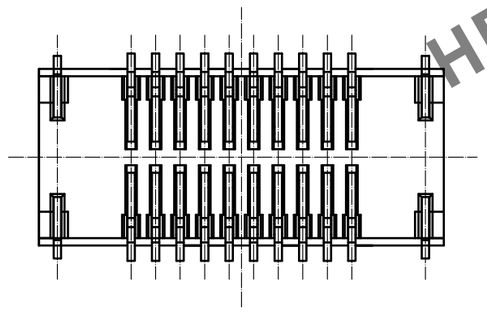
RECOMMENDED PATTERN



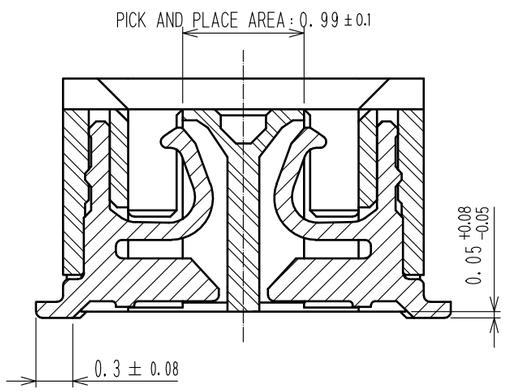
RECOMMENDED METAL MASK THICKNESS : 120μm
RECOMMENDED METAL MASK OPENING RATIO : 80% FOR LEAD PAD



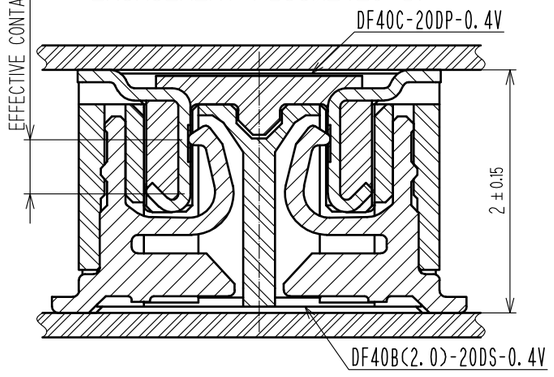




A-A (20 : 1)



ENGAGEMENT FIGURE (20 : 1)



NOTES) 1. ALL LEADS AND REINFORCED METAL FITTINGS CO-PLANARITY SHALL BE 0.1MAX.
2. ▨ IS NO PATTERN AREA OTHER THAN THE SAME CIRCUIT.
3. HRS MARK AND CAV NO. ARE LOCATED IN APPROXIMAL AREA.
4. GATE POSITIONS IS LOCATED IN APPROXIMAL AREA.
A PART OF THE WALL MAY BE NOTCHED FOR SETTING GATE.

NO.	MATERIAL	FINISH , REMARKS
2	PHOSPHOR BRONZE	CONTACT AREA : GOLD 0.1μm MIN SMT LEAD : GOLD 0.05μm MIN UNDERPLATING : NICKEL 1μm MIN
1	LCP	UL94V-0, BLACK

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
3	PHOSPHOR BRONZE	SURFACE : GOLD 0.05μm MIN UNDERPLATING : NICKEL 1μm MIN

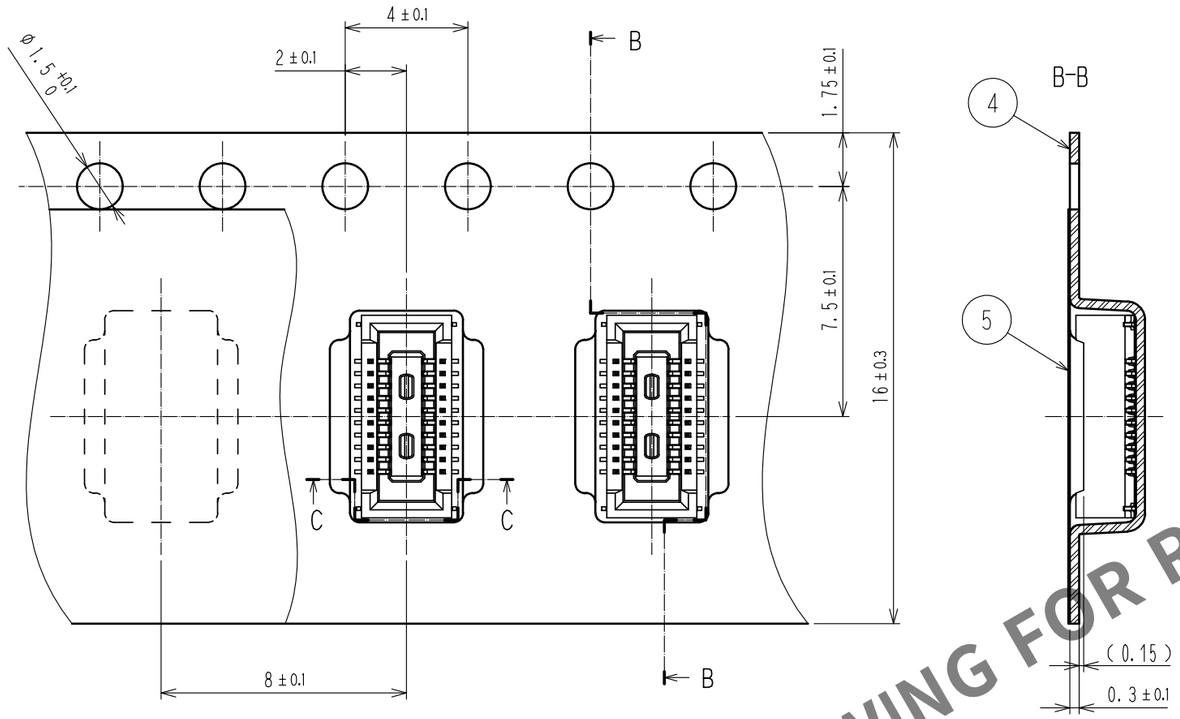
UNITS mm	SCALE 10 : 1	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
		0				

HRS HIROSE ELECTRIC CO., LTD.

APPROVED	WR. FUKUCHI	20200220	DRAWING NO. EDC-354974-75-02
CHECED	TS. MIYAZAKI	20200220	PART NO. DF40B(2.0)-20DS-0.4V(75)
DESIGNED	RH. KAGAMI	20200220	CODE NO. CL684-4213-6-75
DRAWN	RH. KAGAMI	20200220	0 1/2

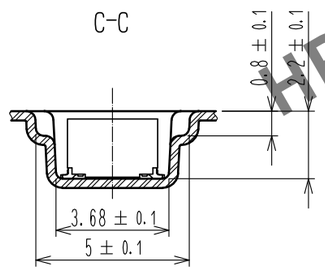
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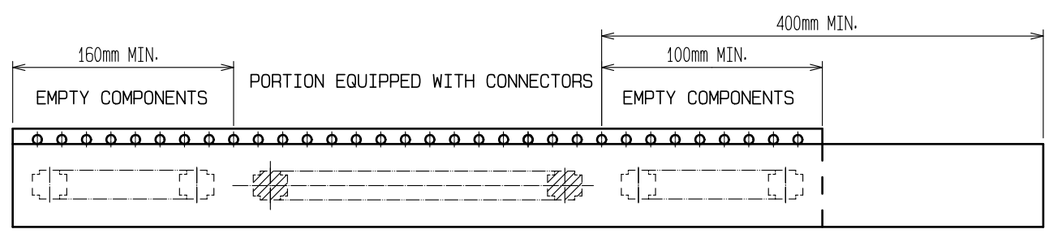
EMBOSSED CARRIER TAPE DIMENSIONS (5:1)



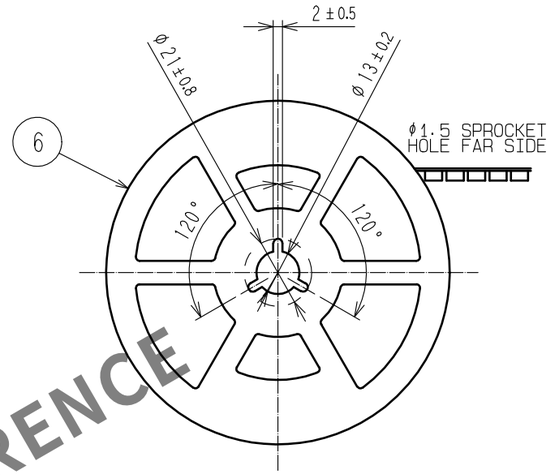
DIRECTION OF UNREELING

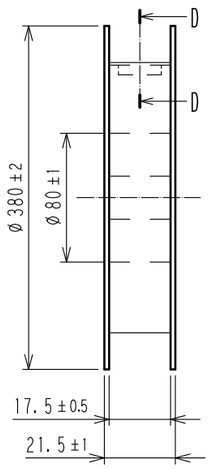
C-C



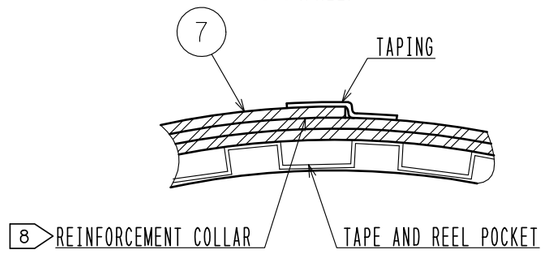


STYLE AND DIMENSION OF REEL (FREE)





D-D(FREE)



NOTES) 5. PER REEL 4000 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 AFTRE 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

DRAWING NO.	EDC-354974-75-02
PART NO.	DF40B(2.0)-20DS-0.4V(75)
CODE NO.	CL684-4213-6-75