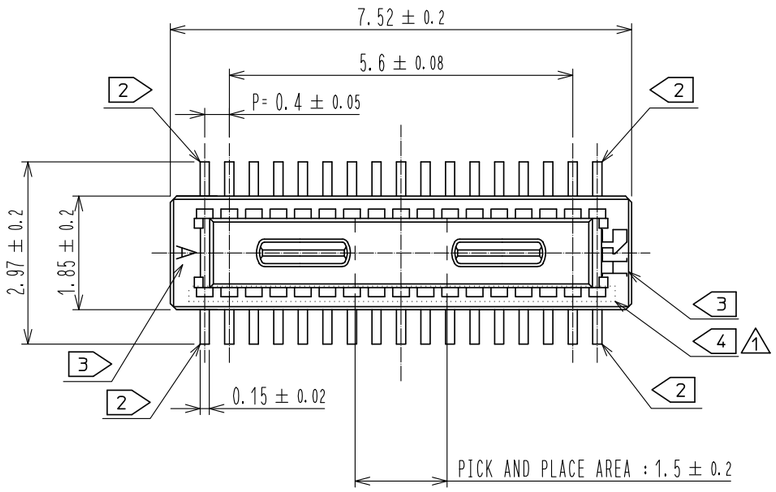
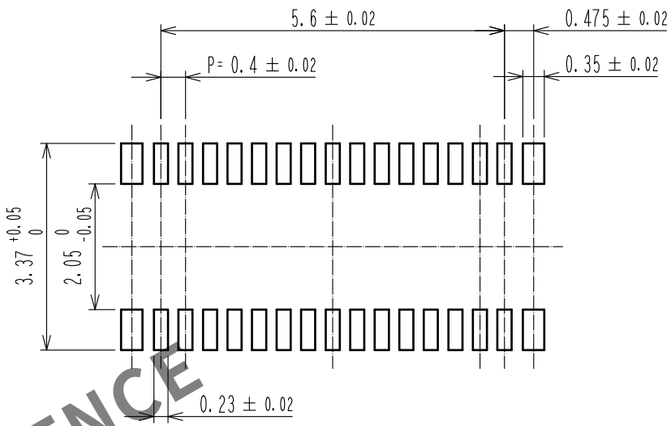
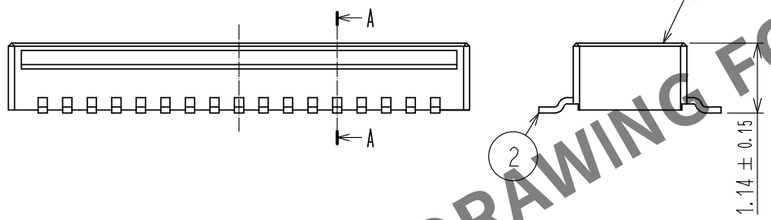
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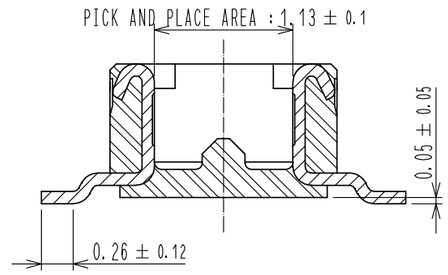
RECOMMENDED PATTERN



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



A-A(20:1)



HRS DRAWING FOR REFERENCE

NOTES) 1. ALL LEADS CO-PLANARITY SHALL BE 0.1mm MAX.
2 EACH ONE CONTACT AT 4 CORNERS SHALL BE USED AS METAL HOLD DOWN.
3 HRS MARK AND CAV NO. ARE LOCATED IN APPROXIMAL AREA.
⚠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	NO.	MATERIAL	FINISH , REMARKS
2	COPPER ALLOY	CONTACT AREA:GOLD 0.05μm MIN SMT LEAD:GOLD 0.05μm MIN UNDERPLATING:NICKEL 1μm MIN	6	PS	CLEAR, REINFORCEMENT COLLAR
			5	PS	BLACK
			4	POLYESTER	CLEAR, COVER TAPE
1	LCP	BLACK, UL94V-0	3	PS	CLEAR, EMBOSSED CARRIER TAPE

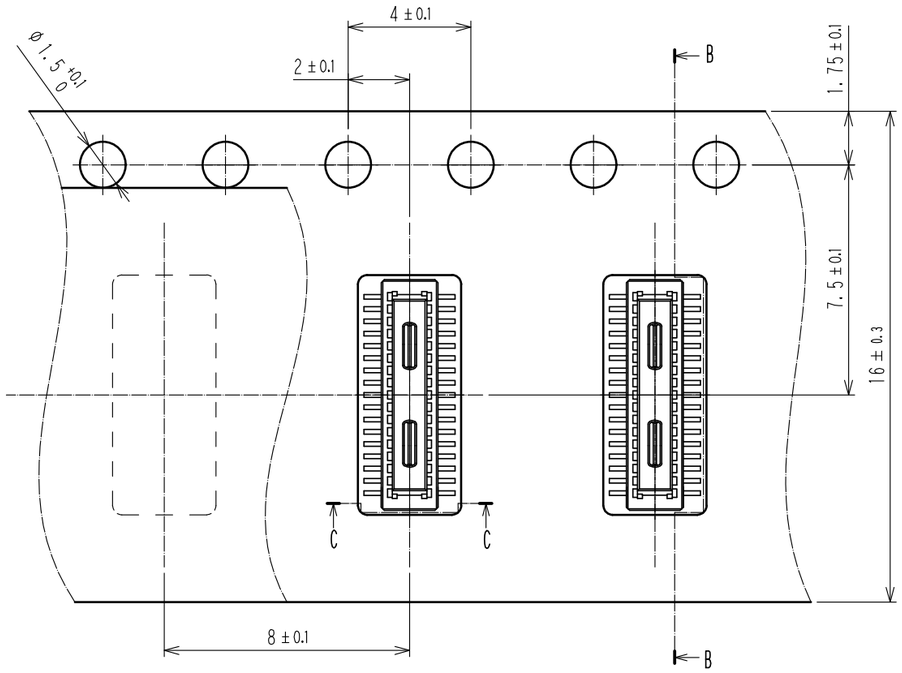
UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	10 : 1	⚠1	3	DIS-H-00005459	YK. SATAKE	TS. MIYAZAKI	20191106

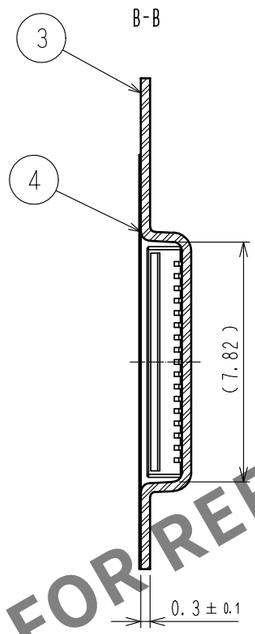
HIROSE ELECTRIC CO., LTD.

APPROVED	WR. FUKUCHI	20190508	DRAWING NO. EDC-386694-51-00
CHECED	TS. MIYAZAKI	20190508	PART NO. DF40TC-30DP-0.4V(51)
DESIGNED	SJ. WADA	20190508	CODE NO. CL684-4263-0-51 ⚠1 1/2
DRAWN	RH. KAGAMI	20190508	

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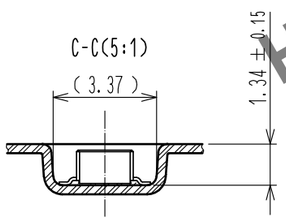
EMBOSSED CARRIER TAPE PACKAGING(5:1)



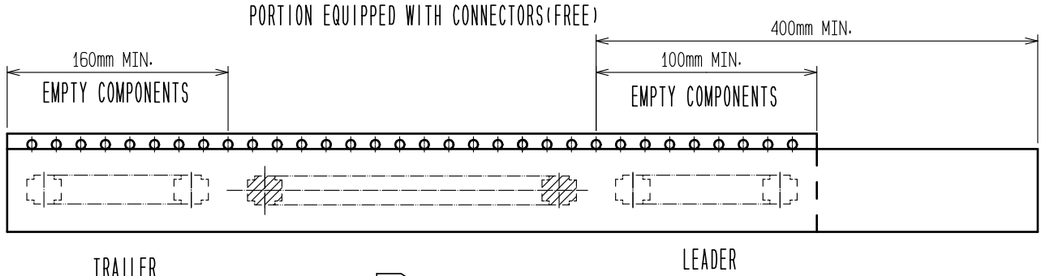


DIRECTION OF UNREELING

C-C(5:1)

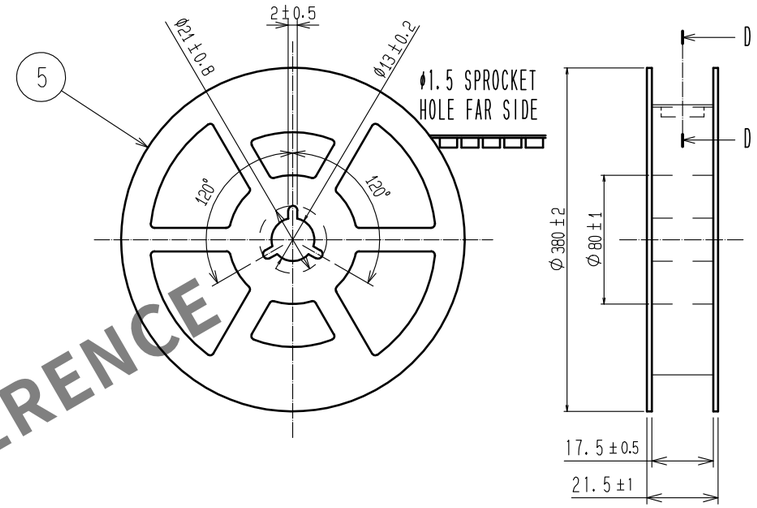


PORTION EQUIPPED WITH CONNECTORS(FREE)

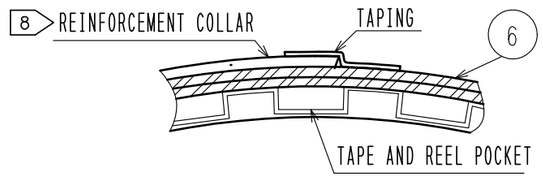


7 TAPING

STYLE AND DIMENSIONS OF REEL(FREE)



D-D (FREE)



HRS DRAWING FOR REFERENCE

1 NOTES 5. PER REEL 5000 CONNECTORS.
6. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
7 REFER TO JIS C 0806
(PACKING OF COMPONENTS FOR AUTOMATIC HANDLING)
8 AFTER PACKAGING. ROLL 2 METER OF THE REINFORCEMENT COLLAR TO OUTER CIRCUMFERENCE OF TAPE AND REEL POCKET. AND TAPE DOWN AT THE END THE COLLAR.

DRAWING NO.	EDC-386694-51-00
PART NO.	DF40TC-30DP-0.4V(51)
CODE NO.	CL684-4263-0-51

1 2/2