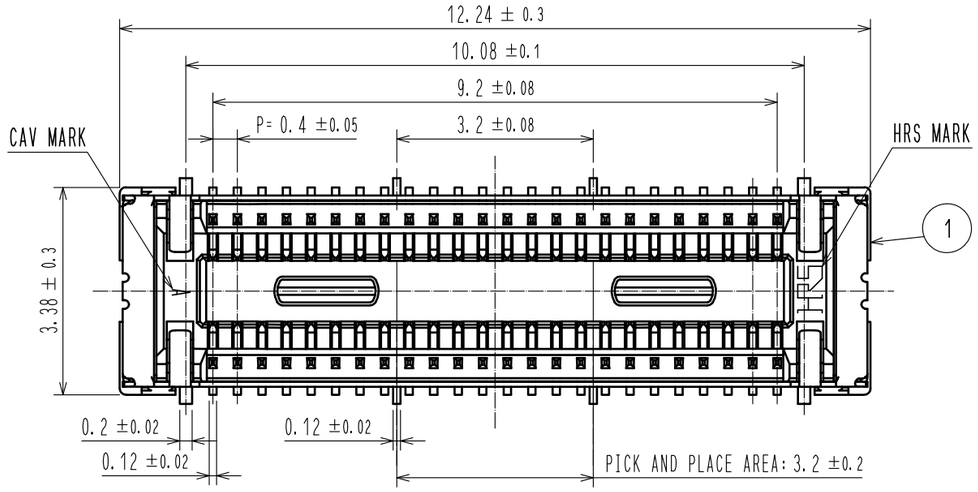
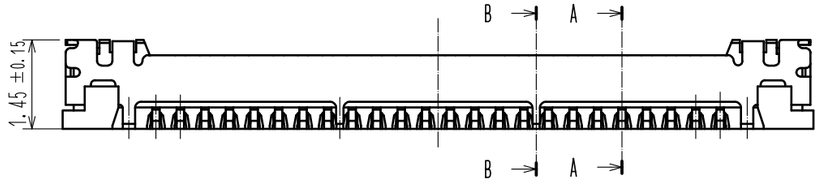
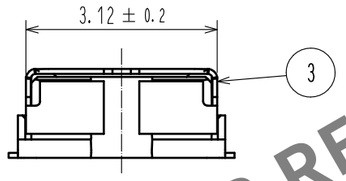
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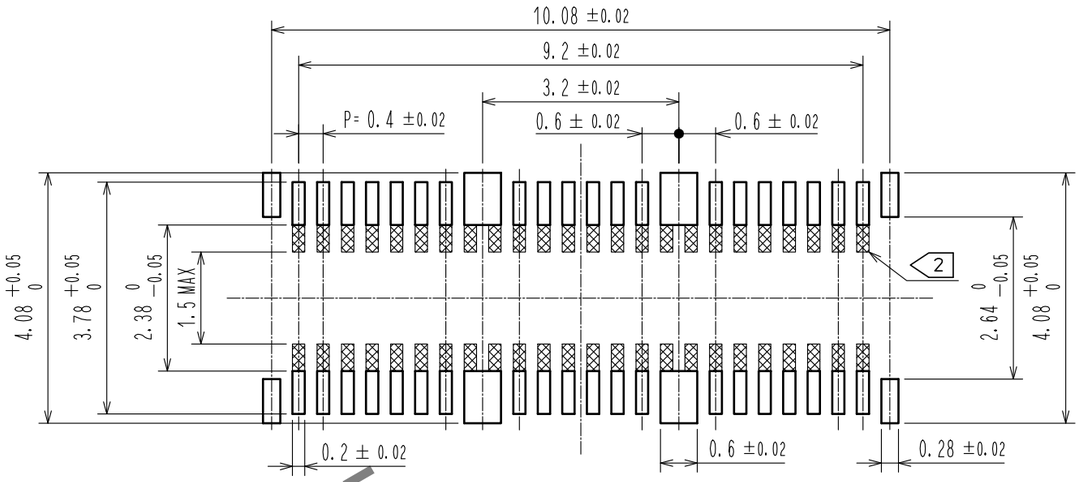
HRS DRAWING FOR REFERENCE





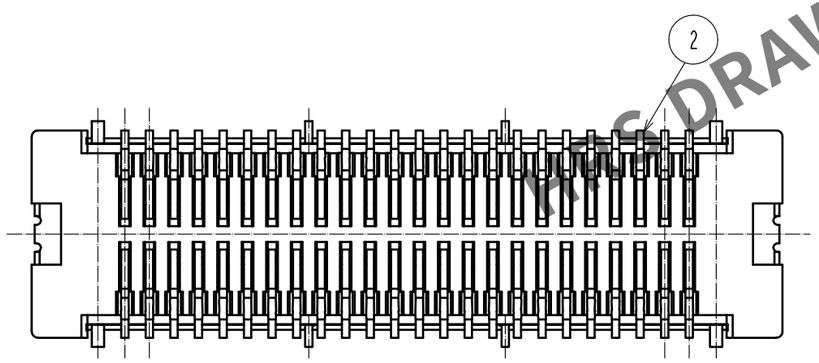


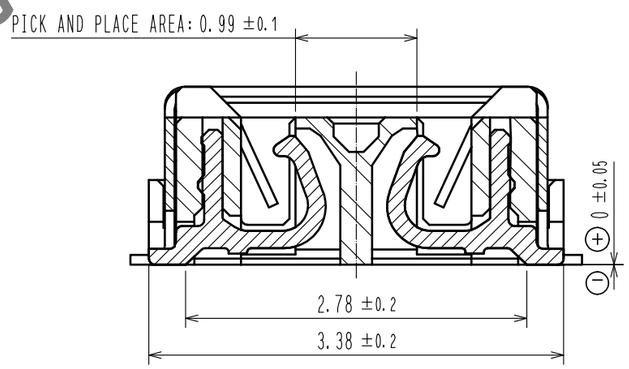
3 RECOMMENDED PATTERN



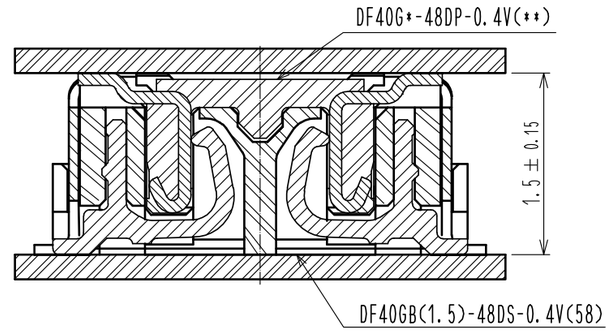
RECOMMENDED METAL MASK THICKNESS:120μm
RECOMMENDED MASK OPENING RATIO:80% FOR LEAD PAD

A-A
(20:1)



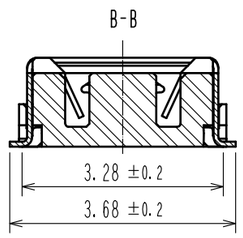


ENGAGEMENT FIGURE(20:1)



NOTES)
1. ALL LEADS METAL FITTINGS CO-PLANARITY SHALL BE 0.1mm MAX.
2 ▨ IS NON-CONDUCTIVE AREA.
3 RECOMMENDED WAY FOR USE IS CONTACT PIN : 40PIN, GROUND PIN : 8PIN.

B-B



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

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

HIROSE ELECTRIC CO., LTD.

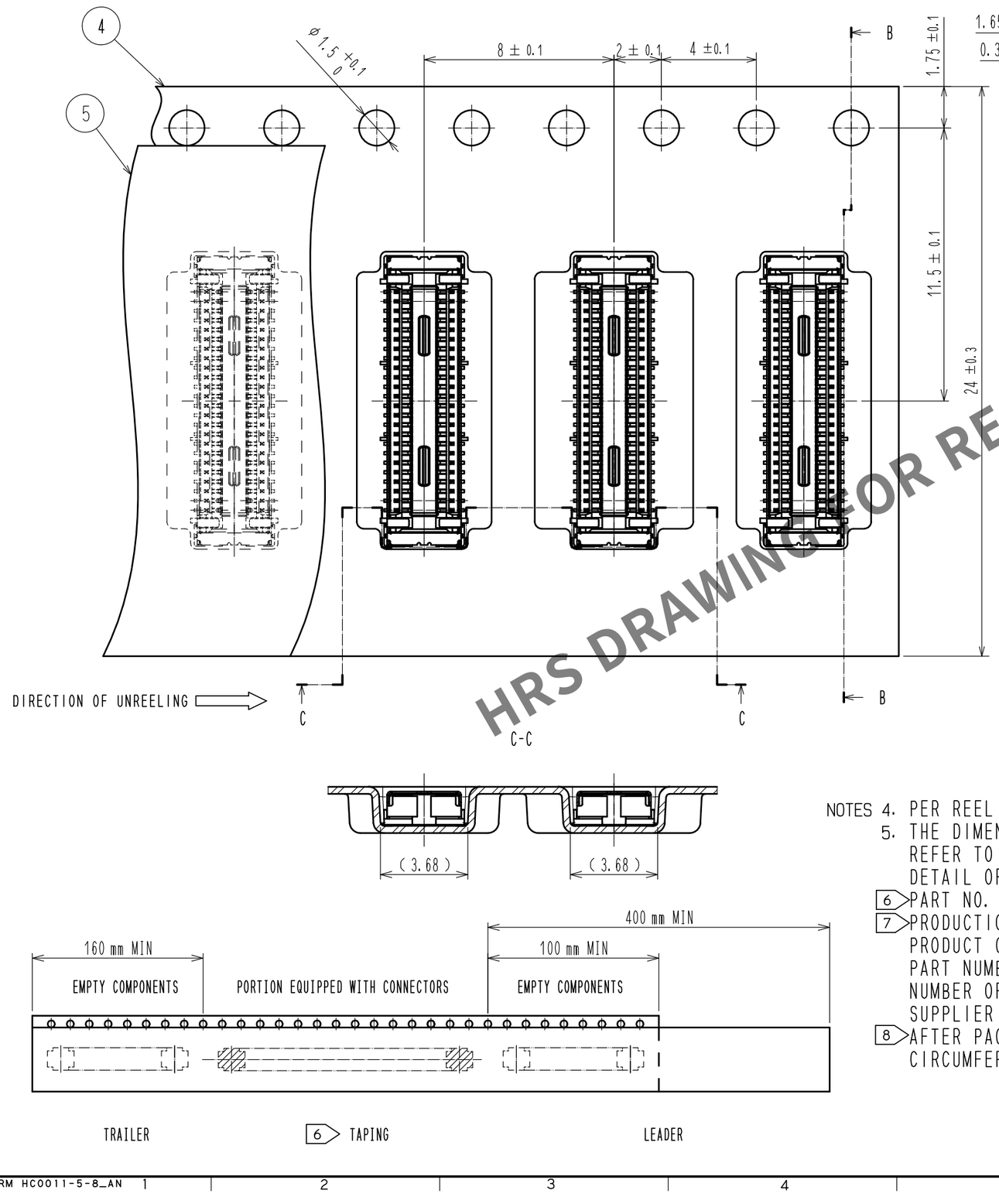
APPROVED	MO. ISHIDA	15.07.01
CHECKED	TS. MIYAZAKI	15.07.01
DESIGNED	SH. HOSODA	15.07.01
DRAWN	KR. AJITO	15.07.01

DRAWING NO.	EDC-349461-58-01
PART NO.	DF40GB(1.5)-48DS-0.4V(58)
CODE NO.	CL684-4194-3-58

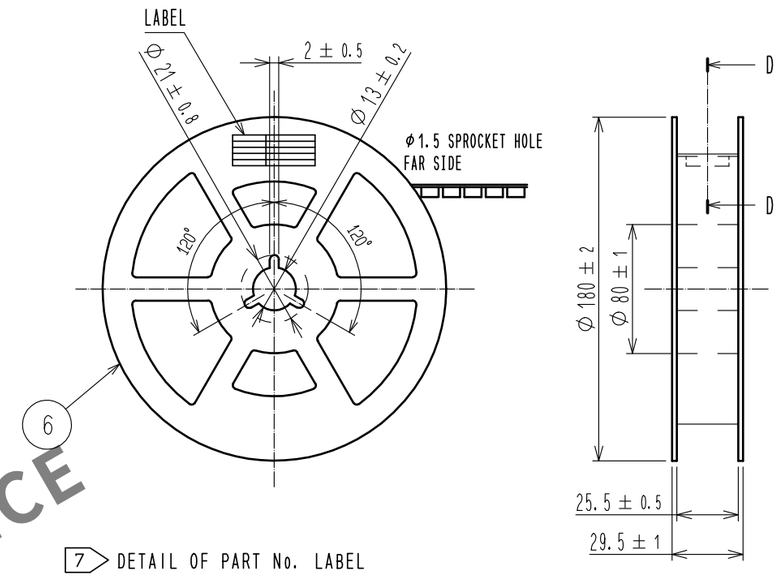
0 1/2

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EMBOSSED CARRIER TAPE PACKAGING(5:1)



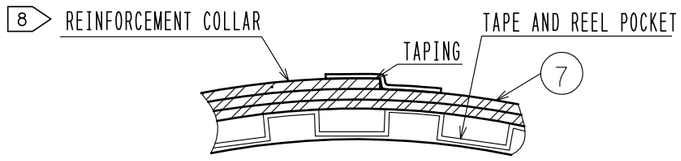
STYLE AND DIMENSION OF REEL(FREE)



7 DETAIL OF PART No. LABEL

製造年月日	** ** **
製品コード	CL684-4194-3-58
製品名	DF40GB(1.5)-48DS-0.4V(58)
数量	1000
納入者	ヒロセ電機(株)

D-D (FREE)



NOTES 4. PER REEL 1000 CONNECTORS.
5. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
REFER TO JIS C 0806, IEC 60286-3(PACKING OF COMPONENTS FOR AUTOMATIC HANDLING)
DETAIL OF PART No. LABEL IS WRITTEN IN JAPANESE.
6 PART NO. LABEL DESCRIBS THE FOLLOWING INFORMATION FROM TOP.
7 PRODUCTION DATE:
PRODUCT CODE: CL684-4194-3-58
PART NUMBER: DF40GB(1.5)-48DS-0.4V(58)
NUMBER OF PIECES: 1000 PIECES
SUPPLIER NAME: HIROSE ELECTRIC CO., LTD.
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-349461-58-01
	PART NO.	DF40GB(1.5)-48DS-0.4V(58)
	CODE NO.	CL684-4194-3-58
		A0 2/2