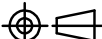
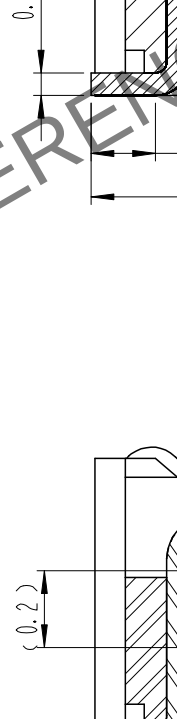


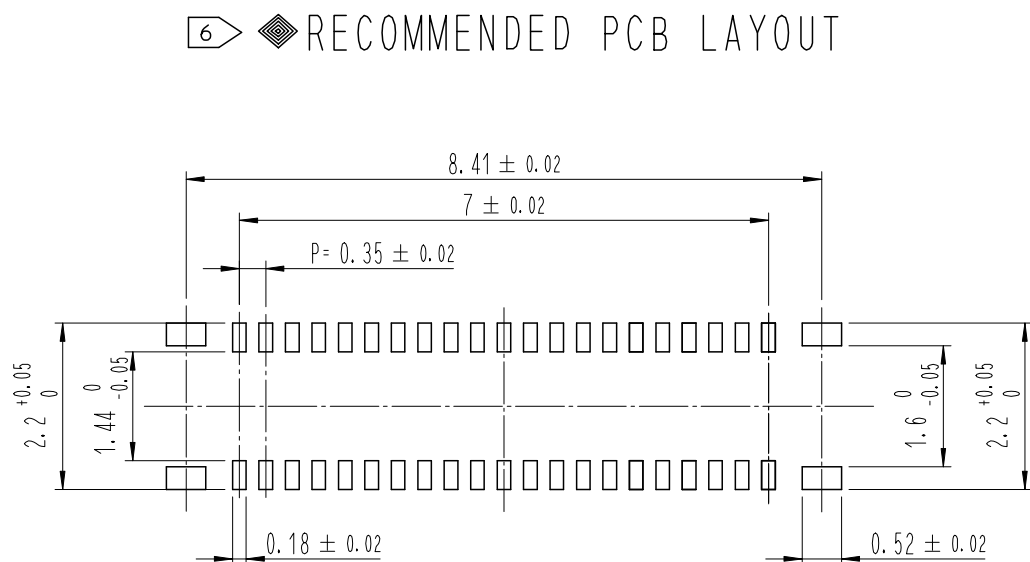
Technical drawing of a mechanical part, likely a bracket or support, showing three views: a side view (left), a top view (center), and a cross-sectional view (right). The side view includes dimensions 0.1, 0.2, and 0.3, and a callout 1. The top view includes a dimension of 0.2. The cross-sectional view shows a rectangular profile with a central slot and a dimension of 0.2. A large diagonal watermark reads "HRS DRAWING FOR REFERENCE".

- 2
- 3
- 4

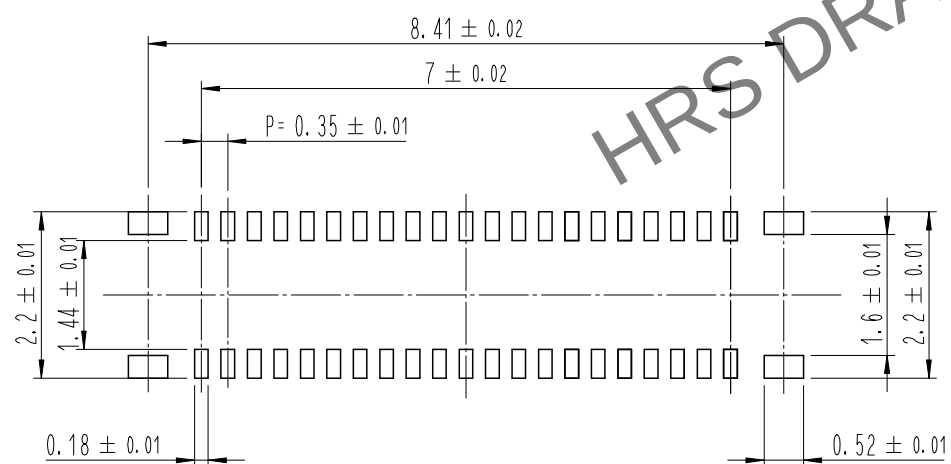
4	PS	CLEAR (EMBOSSED CARRIER TAPE)							
3	COPPER ALLOY	3							
2	COPPER ALLOY	2		6	PS	BLACK (PLASTIC REEL)			
1	LCP	UL94 V-0, BLACK		5	POLYESTER	CLEAR (COVER TAPE)			
NO.	MATERIAL	FINISH , REMARKS		NO.	MATERIAL	FINISH , REMARKS			
REMARKS					DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
					S. H. JUNG 17. 05. 09	S. H. JUNG 17. 05. 09	H. W. JO 17. 05. 09	T. S. KANG 17. 05. 09	17. 05. 09
CODE NO. (OLD)					DRAWING NO. EDC3-632163		PART NO. BM23PF0.8-42DS-0.35V(895)		
		SCALE 10:1	 HIROSE KOREA CO., LTD.			CODE NO CL 6644-0081-6-895		1 3	
UNITS mm									



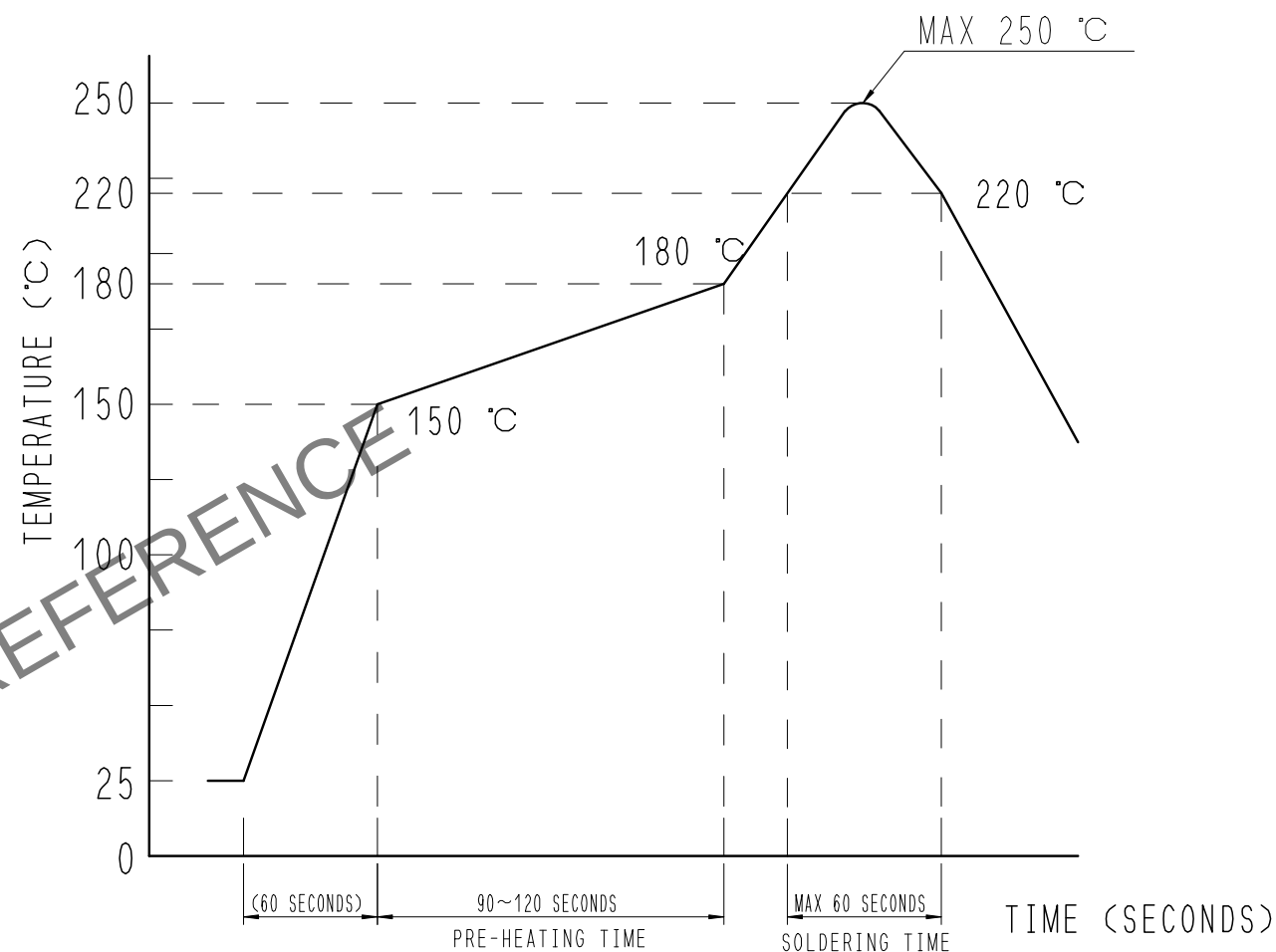
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RECOMMENDED METAL MASK DIMENSIONS
MATAL MASK THICKNESS : 100 μm



5 RECOMMENDED REFLOW TEMPERATURE PROFILE
USING LEAD-FREE SOLDER PASTE.



REFLOW METHOD: N2 REFLOW
NUMBER OF REFLOW CYCLES:2 CYCLES MAX.
1)REFLOW TIME
DURATION ABOVE 220°C, 60 SEC MAX.
(PEAK TEMPERATURE:250°C MAX)
2)PRE-HEAT TIME
PRE-HEAT TEMPERATURE(MIN):150°C
PRE-HEAT TEMPERATURE(MAX):180°C
PRE-HEAT TIME:90-120 SEC.

- 5 THIS TEMPERATURE PROFILE IS PER THE CONDITIONS SHOWN ABOVE.
ADDITIONAL FACTORS, SUCH AS SOLDER PASTE TYPE, PCB SIZE AND
OTHER MOUNTED COMPONENTS COULD AFFECT THE PROFILE, THEREFORE,
A THOROUGH EVALUATION OF MOUNTING CONDITION IS REQUIRED
PRIOR TO PRODUCTION. TEMPERATURE IS MEASURED AT CONTACT LEAD.
- 6 PLEASE CONTACT US IN CASE YOU WILL MAKE DIFFERENT SETTINGS FROM OUR RECOMMENDATION.

	DRAWING NO.	EDC3-632163	PART NO.	BM23PF0.8-42DS-0.35V(895)
SCALE	10:1	HIROSE KOREA CO., LTD.		CODE NO
UNITS	mm			
			CL 6644-0081-6-895	2/3

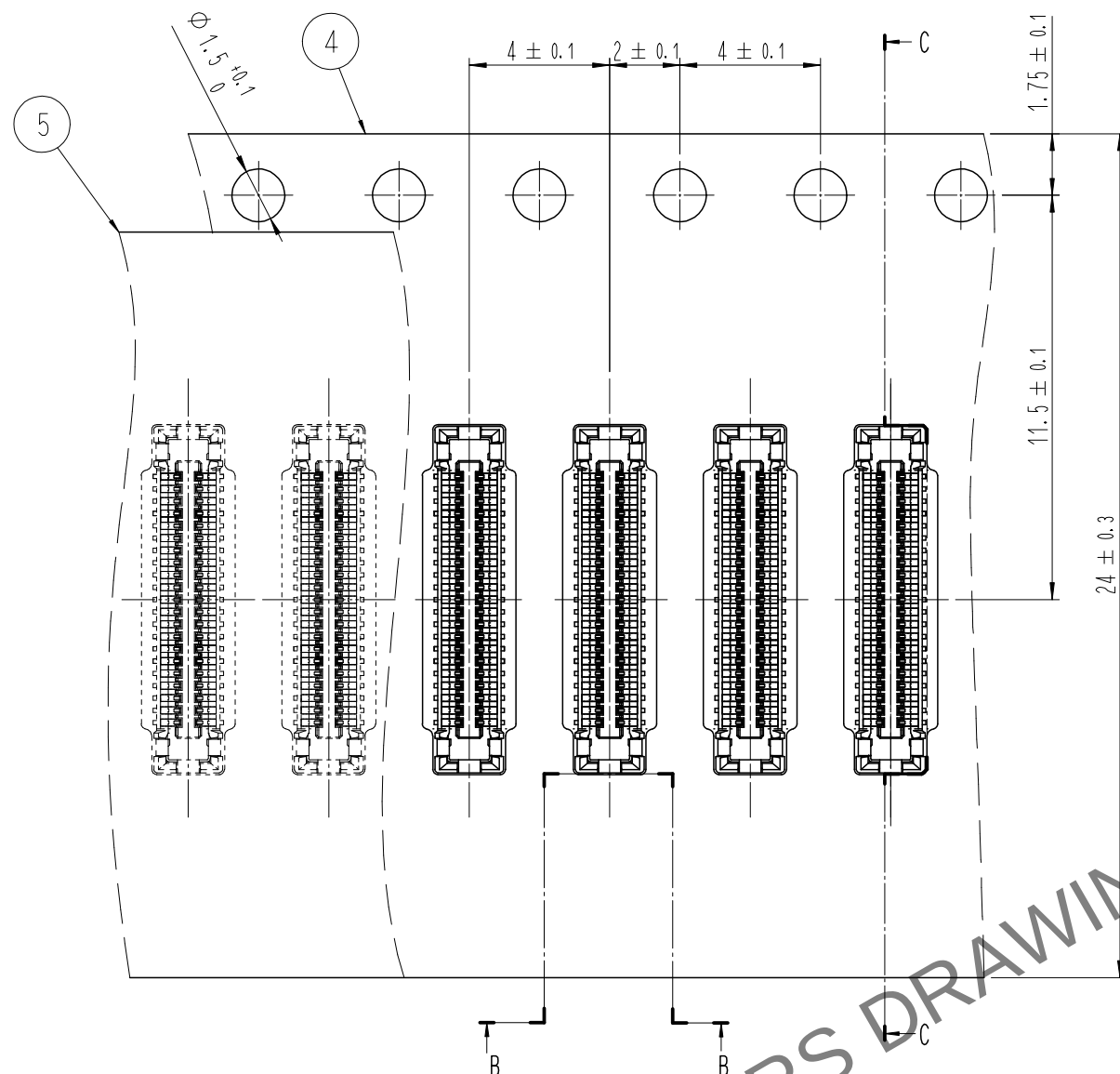
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A
B
C
D
E
F

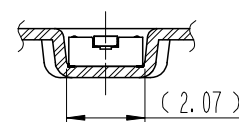
EMBOSSED CARRIER TAPE PACKAGING (5:1)

C-C (5:1)

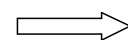
STYLE AND DIMENTION OF REEL (FREE)



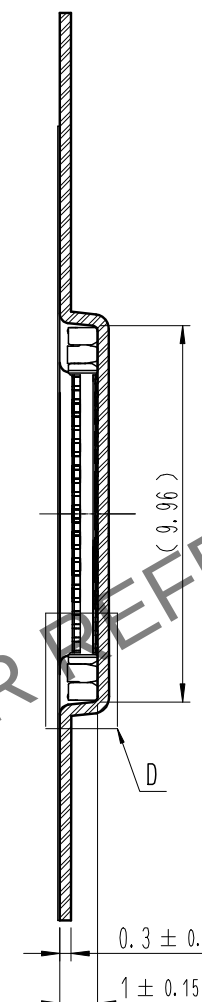
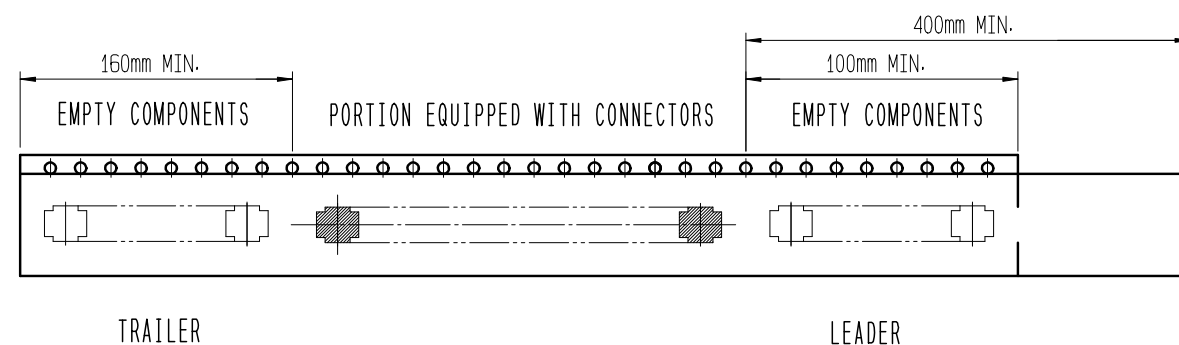
B-B (5:1)



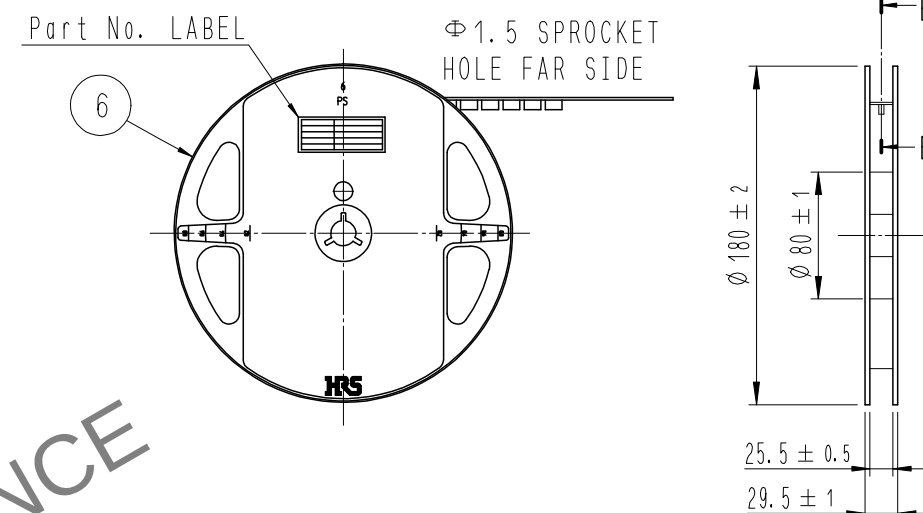
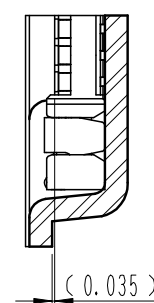
DIRECTION OF UNREELING



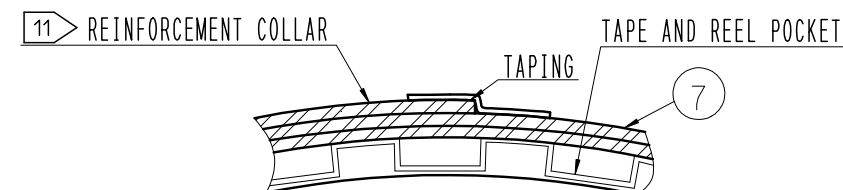
10 TAPING(FREE)



D (10:1)



E-E (FREE)



DETAIL OF PART No. LABEL

SUPPLIER	
QUANTITY	
PART NO.	
CODE NO.	
DATE OF MANUFACTURED	
生産月日	年 月 日
図番	** ** *
品名	BM23PF0.8-42DS-0.35V(895)
納入数量	1,000個
納入者	HIROSE KOREA

7 . PER REEL 1,000 CONNECTORS.

8 . THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

- 9 REFER TO JIS C 0806, IEC-60286-3 (PACKAGING OF COMPONENTS FOR AUTOMATIC HANDLING)
- 10 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.

DRAWING NO.	EDC3-632163	PART NO.	BM23PF0.8-42DS-0.35V(895)
SCALE	10:1	CODE NO	CL 6644-0081-6-895
UNITS	mm		

A
B
C
D
E
F