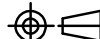
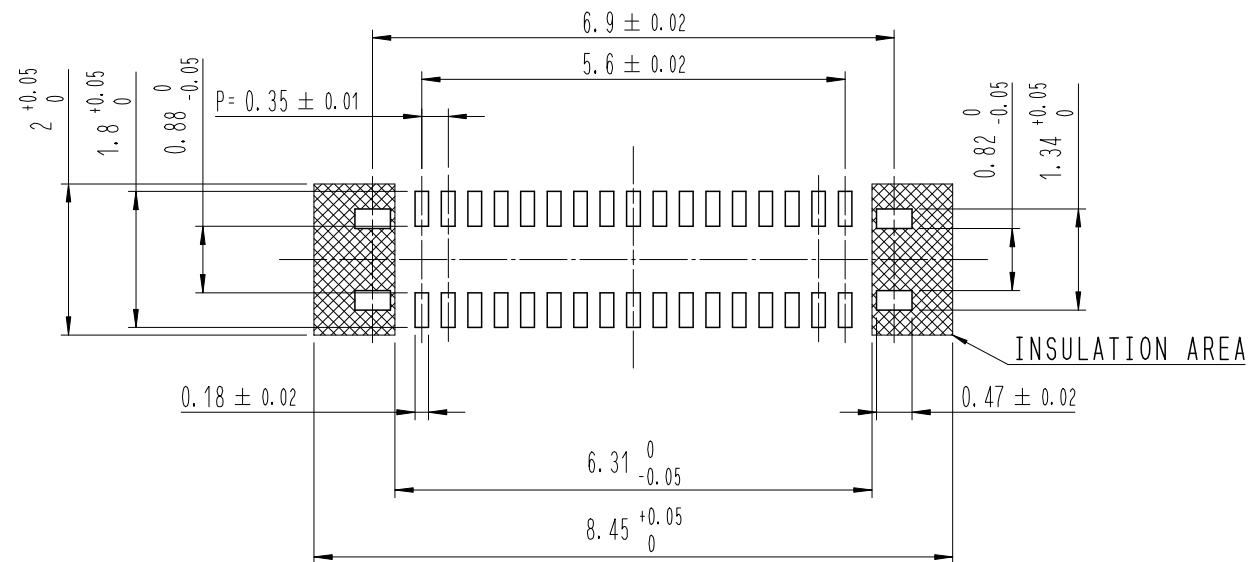


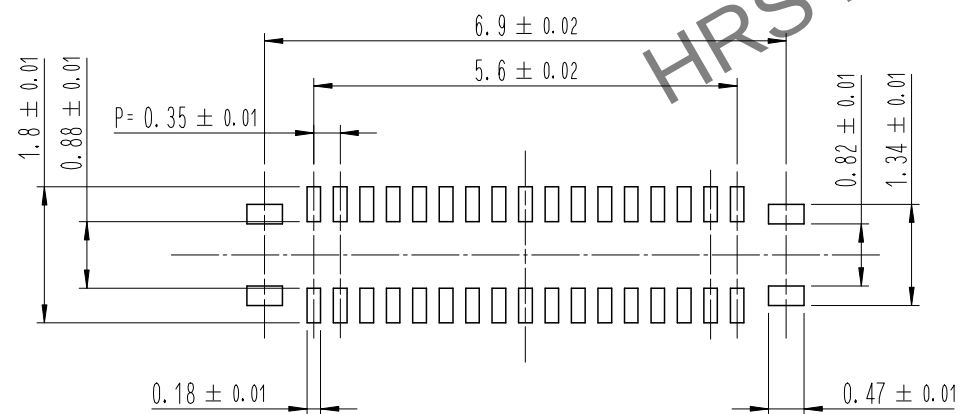
4	PS	CLEAR (EMBOSSED CARRIER TAPE)						
3	COPPER ALLOY	3	7	PS	CLEAR (REINFORCEMENT COLLAR)			
2	COPPER ALLOY	2	6	PS	BLACK (PLASTIC REEL)			
1	LCP	UL94 V-0, BLACK	5	POLYESTER	CLEAR (COVER TAPE)			
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS			
REMARKS				DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
				S. H. JUNG 17. 05. 08	S. H. JUNG 17. 05. 08	H. W. JO 17. 05. 08	T. S. KANG 17. 05. 08	17. 05. 08
CODE NO. (OLD)		DRAWING NO. EDC3-631843		PART NO. BM23FR0.6-34DP-0.35V(895)				
	SCALE 10:1							
	UNITS mm	 HIROSE KOREA CO., LTD.		CODE NO CL 6644-0005-8-895			1 3	

7 RECOMMENDED PCB LAYOUT

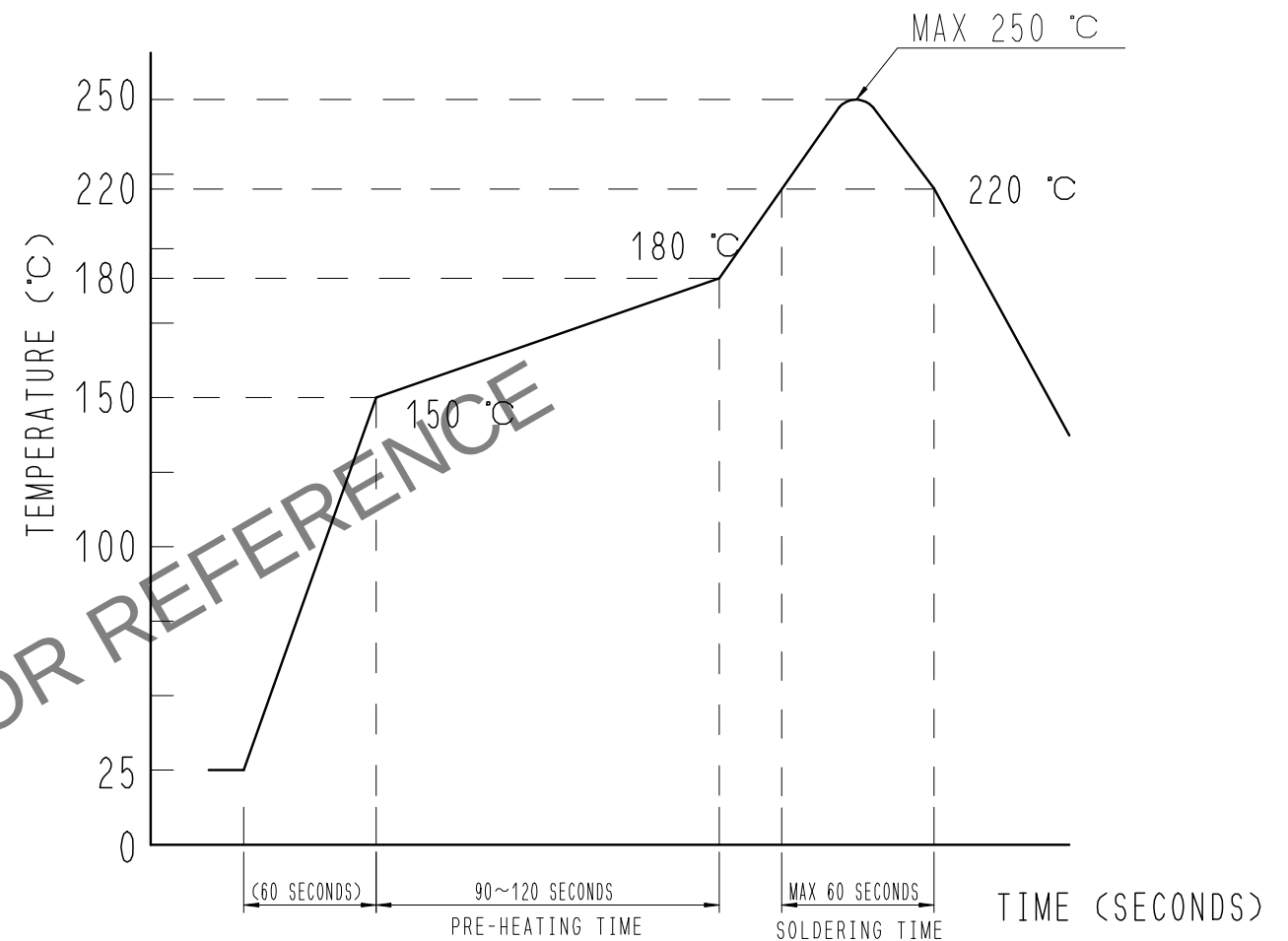


RECOMMENDED METAL MASK DIMENSIONS

METAL MASK THICKNESS : 100 μm



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



REFLOW METHOD: N2 REFLOW
NUMBER OF REFLOW CYCLES: 2 CYCLES MAX.

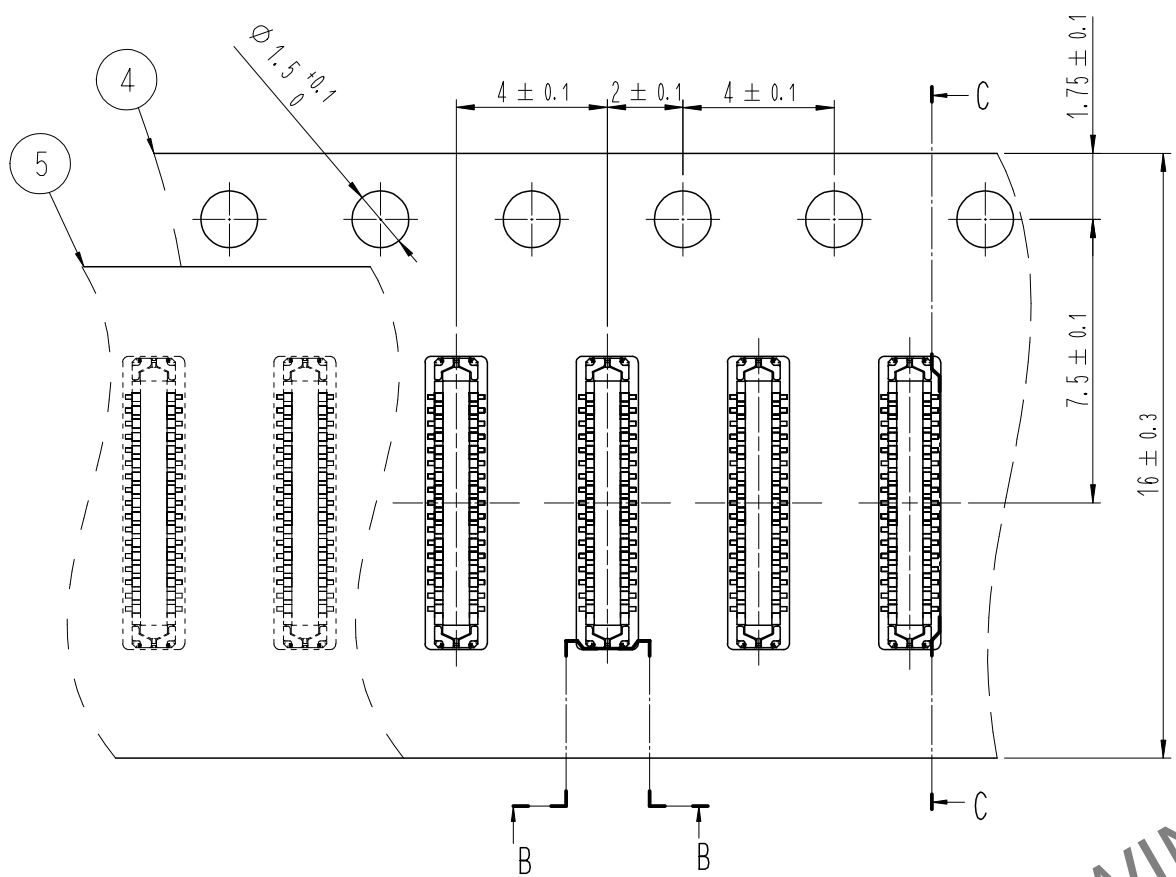
- 1) REFLOW TIME
DURATION ABOVE 220°C, 60 SEC MAX.
(PEAK TEMPERATURE: 250°C MAX)
- 2) PRE-HEAT TIME
PRE-HEAT TEMPERATURE(MIN): 150°C
PRE-HEAT TEMPERATURE(MAX): 180°C
PRE-HEAT TIME: 90-120 SEC.

- 6 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.
- 7 PLEASE CONTACT US IN CASE YOU WILL MAKE DIFFERENT SETTINGS FROM OUR RECOMMENDATION.

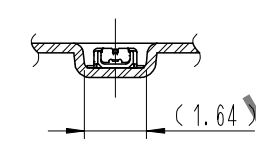
	DRAWING NO.		EDC3-631843		PART NO.		BM23FR0.6-34DP-0.35V(895)	
	SCALE	10:1	 HIROSE KOREA CO., LTD.		CODE NO		CL 6644-0005-8-895	
	UNITS	mm						
							2/3	

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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

EMBOSSED CARRIER TAPE PACKAGING (5:1)

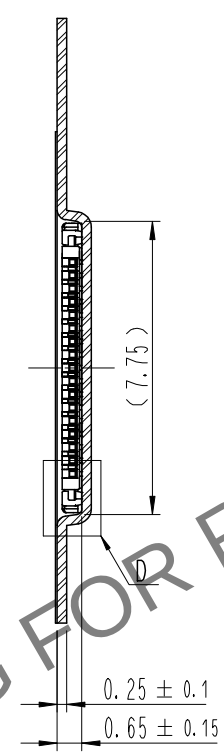


B-B (5:1)

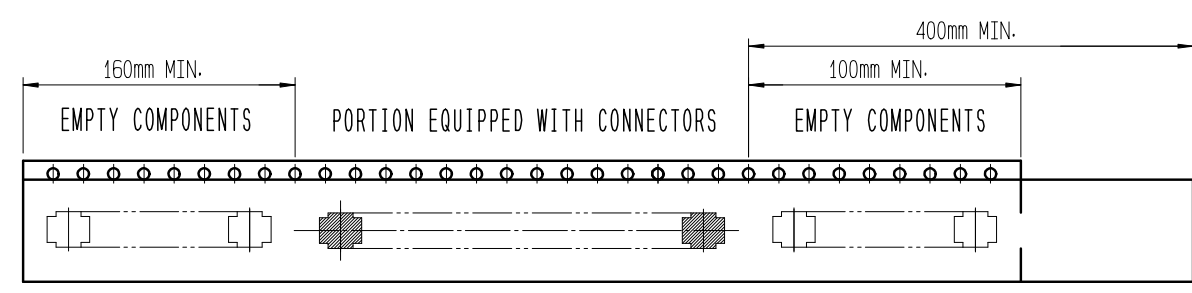


DIRECTION OF UNREELING

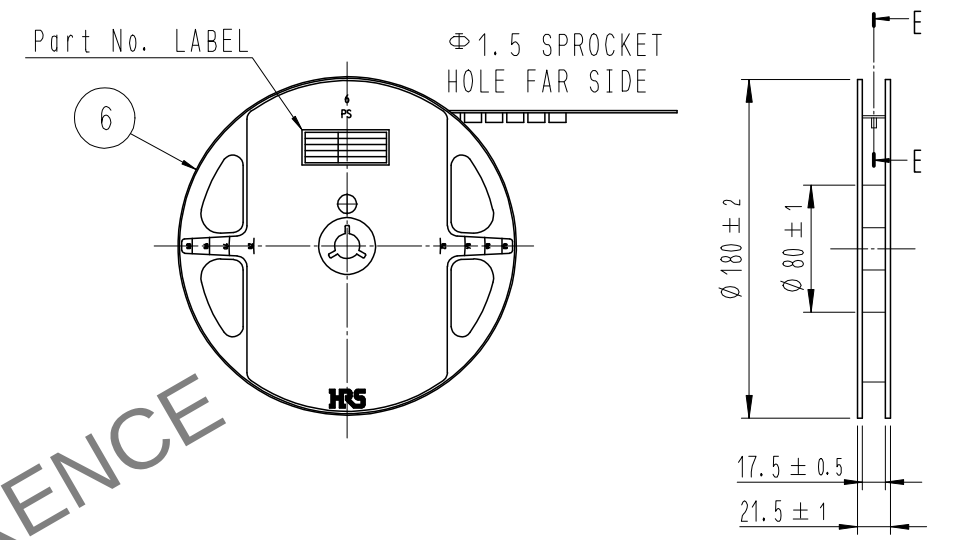
C-C (5:1)



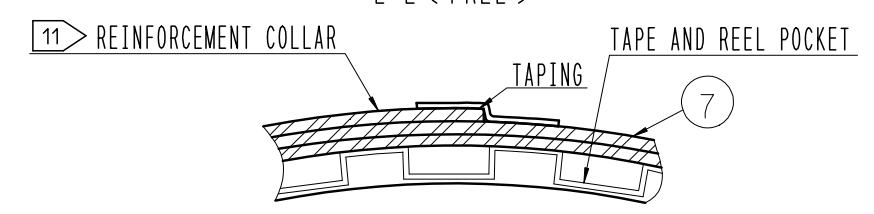
10 TAPING(FREE)



STYLE AND DIMENTION OF REEL (FREE)



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	BM23FR0.6-34DP-0.35V(895)
納入数量	1,000個
納入者	HIROSE KOREA

- 8 . PER REEL 1,000 CONNECTORS.
9 . THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
10 REFER TO JIS C 0806, IEC-60286-3 (PACKAGING OF COMPONENTS FOR AUTOMATIC HANDLING)
11 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.	EDC3-631843	PART NO.	BM23FR0.6-34DP-0.35V(895)
	SCALE	10:1	CODE NO	CL 6644-0005-8-895
	UNITS	mm		
HIROSE KOREA CO., LTD.				3/3