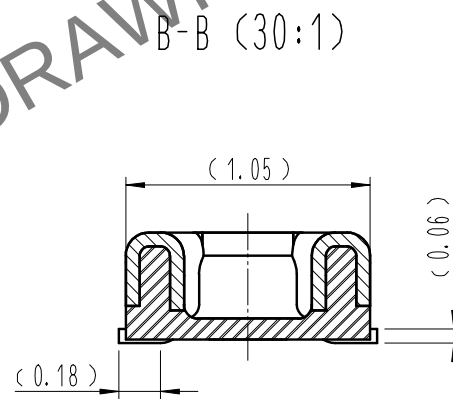
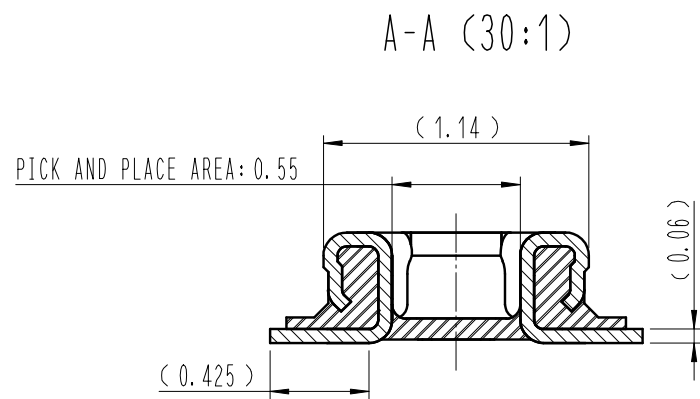
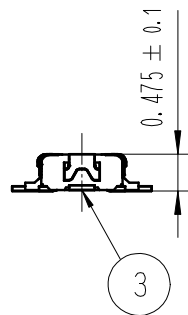
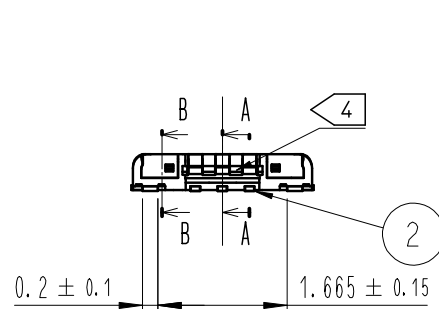
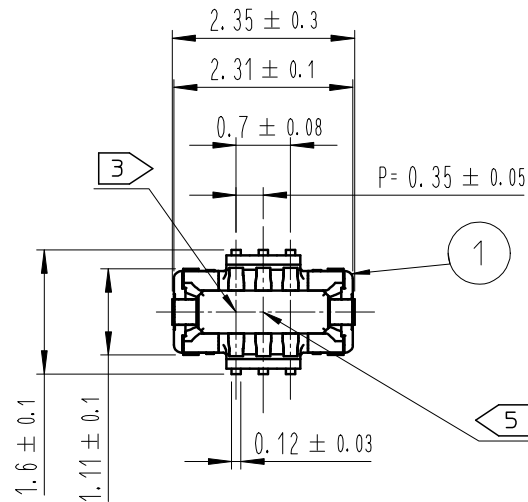


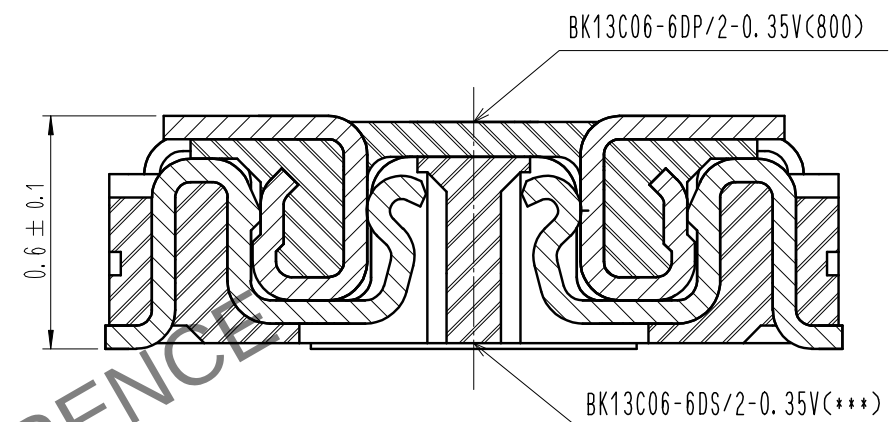
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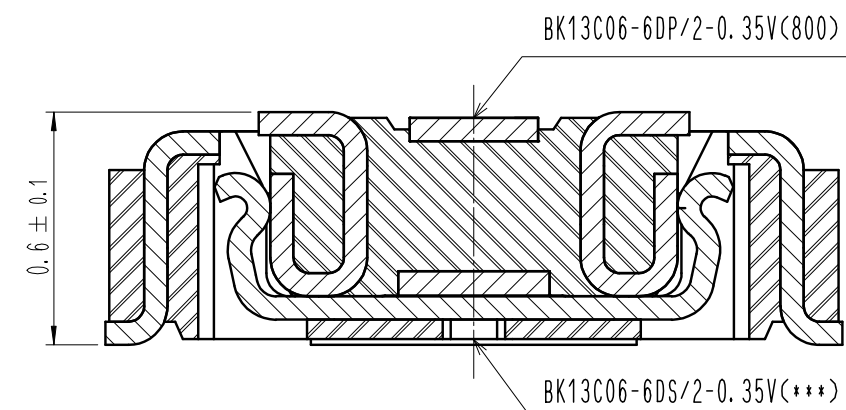
- NOTE
- 1. ALL LEAD CO-PLANARITY SHALL BE 0.08mm MAX.
 - 2. CONTACT PLATING SPECIFICATIONS
CONTACT AREA : GOLD 0.05 μ m MIN
SMT LEAD : GOLD 0.05 μ m MIN
UNDERPLATING : NICKEL 1 μ m MIN
(SURFACE : SEALING)
 - 3. CAV NO. ARE INDICATED IN APPROX POSITION SHOWN.
 - 4. A PART OF THE WALL COULD BE NOTCHED
 - 5. DENT EXISTS IN THE INDICATED AREA FOR MANUFACTURING CONVENIENCE.

	COUNT	DESCRIPTION OF REVISIONS	B	Y	CHKD	DATE		COUNT	DESCRIPTION OF REVISIONS	B	Y	CHKD	DATE
△	-	RE-6-2476	PSH	JHW		21. 11. 08	△						
△							△						
△							△						

ENGAGEMENT FIGURE (50:1)



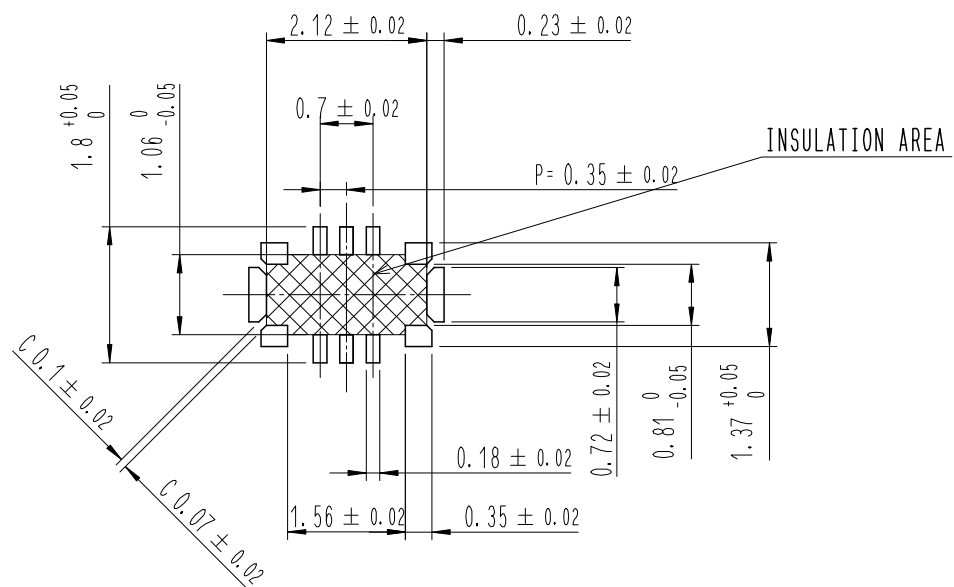
SIGNAL CONTACT



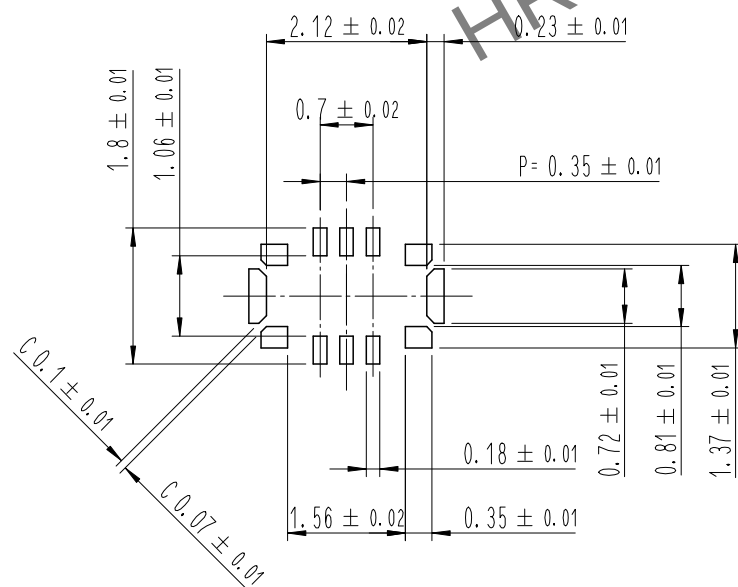
POWER CONTACT

4	PS	CLEAR (EMBOSSED CARRIER TAPE)			
3	COPPER ALLOY	2			
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
			S. H. PARK	S. H. PARK	H. W. JO
			21. 04. 12	21. 04. 12	21. 04. 12
			APPROVED	RELEASED	
			H. W. JO	21. 04. 12	21. 04. 12
CODE NO. (OLD)	SCALE	DRAWING NO.	PART NO.		
	10:1	EDC3-633347-80	BK13C06-6DP/2-0.35V(800)		
	UNITS	HIROSE KOREA CO., LTD.	CODE NO		
	mm		CL 6665-0050-3-800		
					1/3

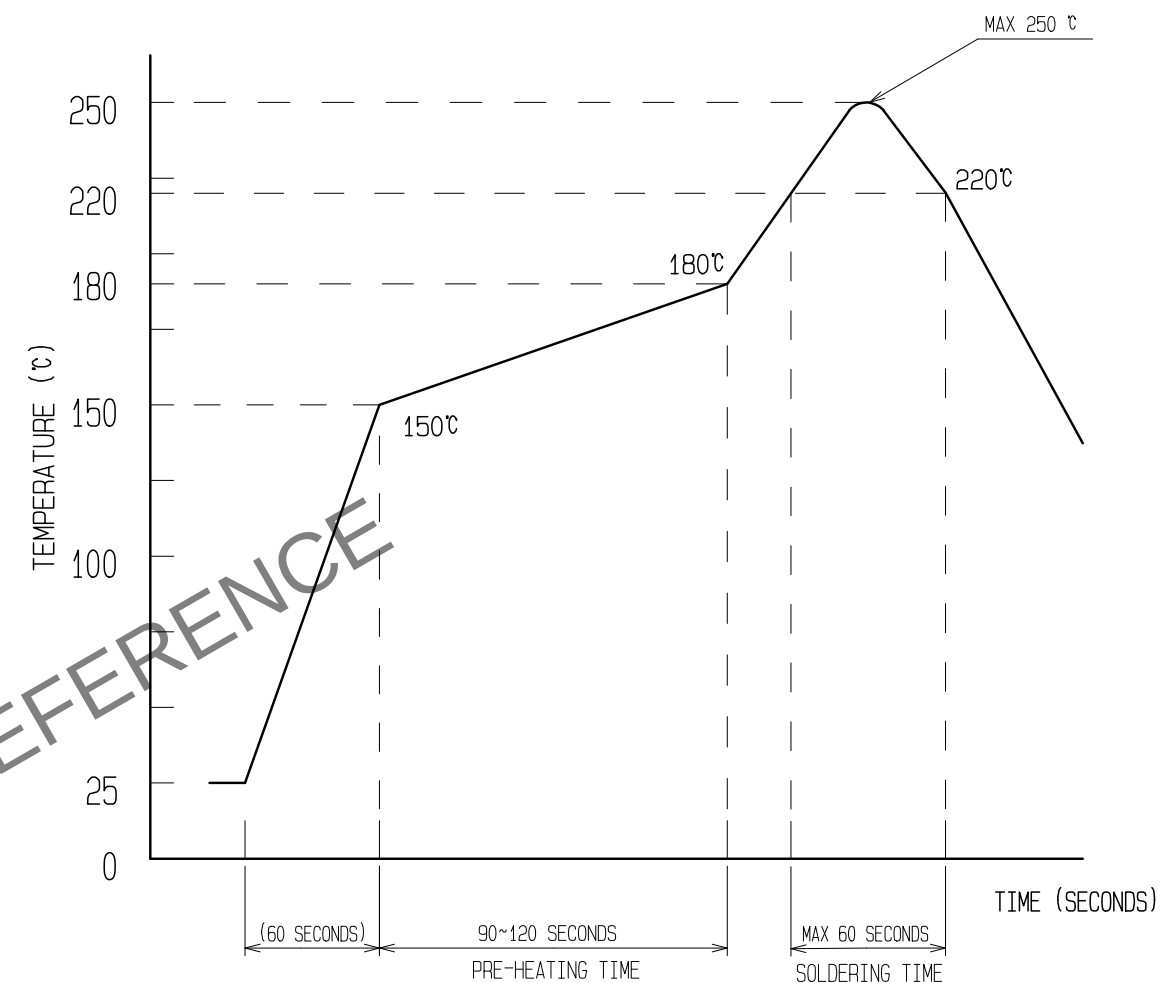
7 RECOMMENDED PCB LAYOUT



 RECOMMENDED METAL MASK DIMENSIONS
METAL MASK THICKNESS : 80 μm

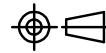


6 RECOMMENDED REFLOW TEMPERATURE PROFILE
USING LEAD-FREE SOLDER PASTE.



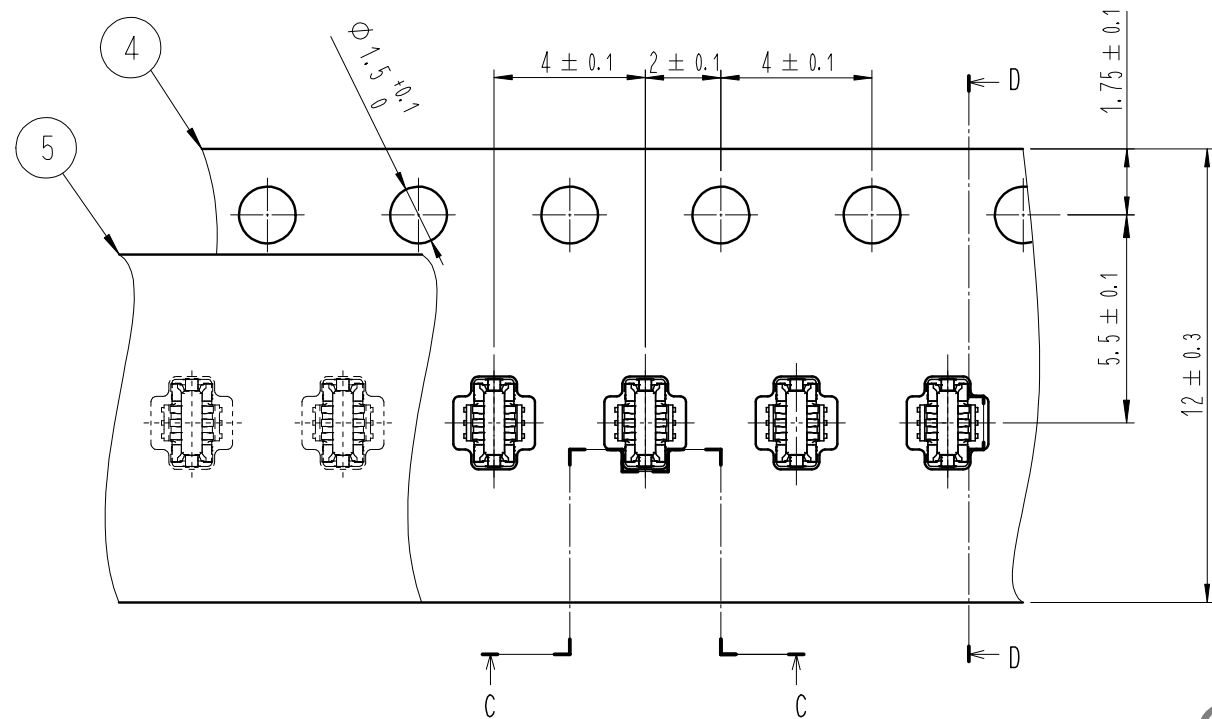
REFLOW METHOD : N₂ REFLOW
NUMBER OF REFLOW CYCLES : 2 CYCLES MAX.
1) REFLOW TIME
DURATION ABOVE 220°C, 60 SEC MAX.
(PEAK TEMPERATURE : 250°C MAX)
2) PRE-HEAT TIME
PRE-HEAT TEMPERATURE(MIN): 150°C
PRE-HEAT TEMPERATURE(MAX): 180°C
PRE-HEAT TIME: 90-120 SEC.

- 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.
- 8 THIS PRODUCT SATISFIES HALOGEN FREE REQUIREMENTS DEFINED AS 900ppm MAXIMUM CHLORINE, 900ppm MAXIMUM BROMINE, AND 1500ppm MAXIMUM TOTAL OF CHLORINE AND BROMINE.
- 9 THIS PRODUCT COMPLY WITH RoHS.

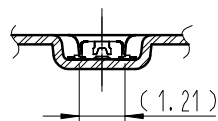
	DRAWING NO.	EDC3-633347-80	PART NO.	BK13C06-6DP/2-0.35V(800)
	SCALE	10:1	CODE NO	CL 6665-0050-3-800
	UNITS	mm		

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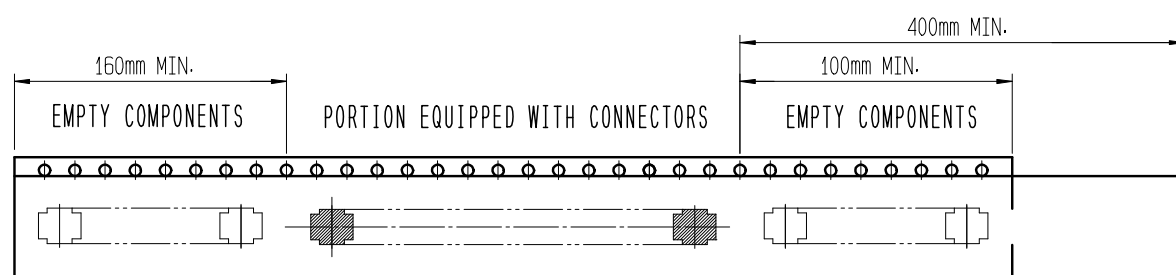
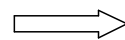
EMBOSSED CARRIER TAPE PACKAGING (5:1)



C-C (5:1)

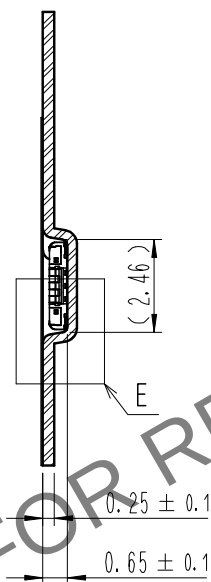


DIRECTION OF UNREELING

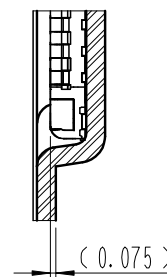


12 TAPING(FREE)

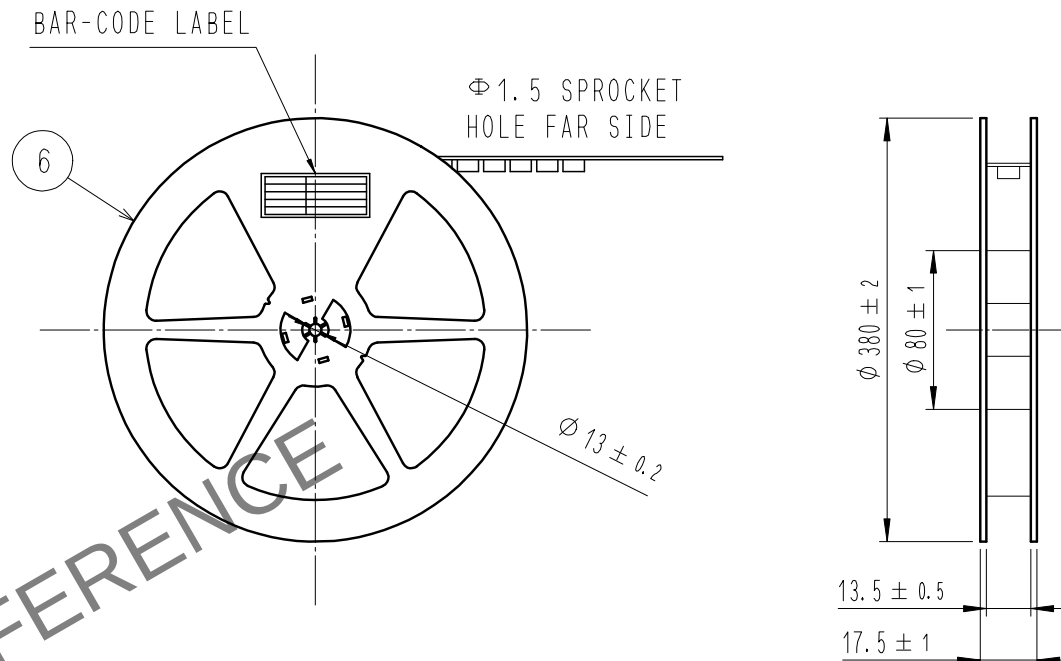
D-D (5:1)



E (10:1)



STYLE AND DIMENSION OF REEL (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	BK13C06-6DP/2-0.35V(800)
納入数量	20,000個
納入者	HIROSE KOREA

10 . PER REEL 20,000 CONNECTORS.

11 . THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

12 > REFER TO JIS C 0806, IEC-60286-3 (PACKAGING OF COMPONENTS FOR AUTOMATIC HANDLING)

DRAWING NO.	EDC3-633347-80	PART NO.	BK13C06-6DP/2-0.35V(800)
SCALE	10:1	CODE NO.	CL 6665-0050-3-800
UNITS	mm		
	HIROSE KOREA CO., LTD.		