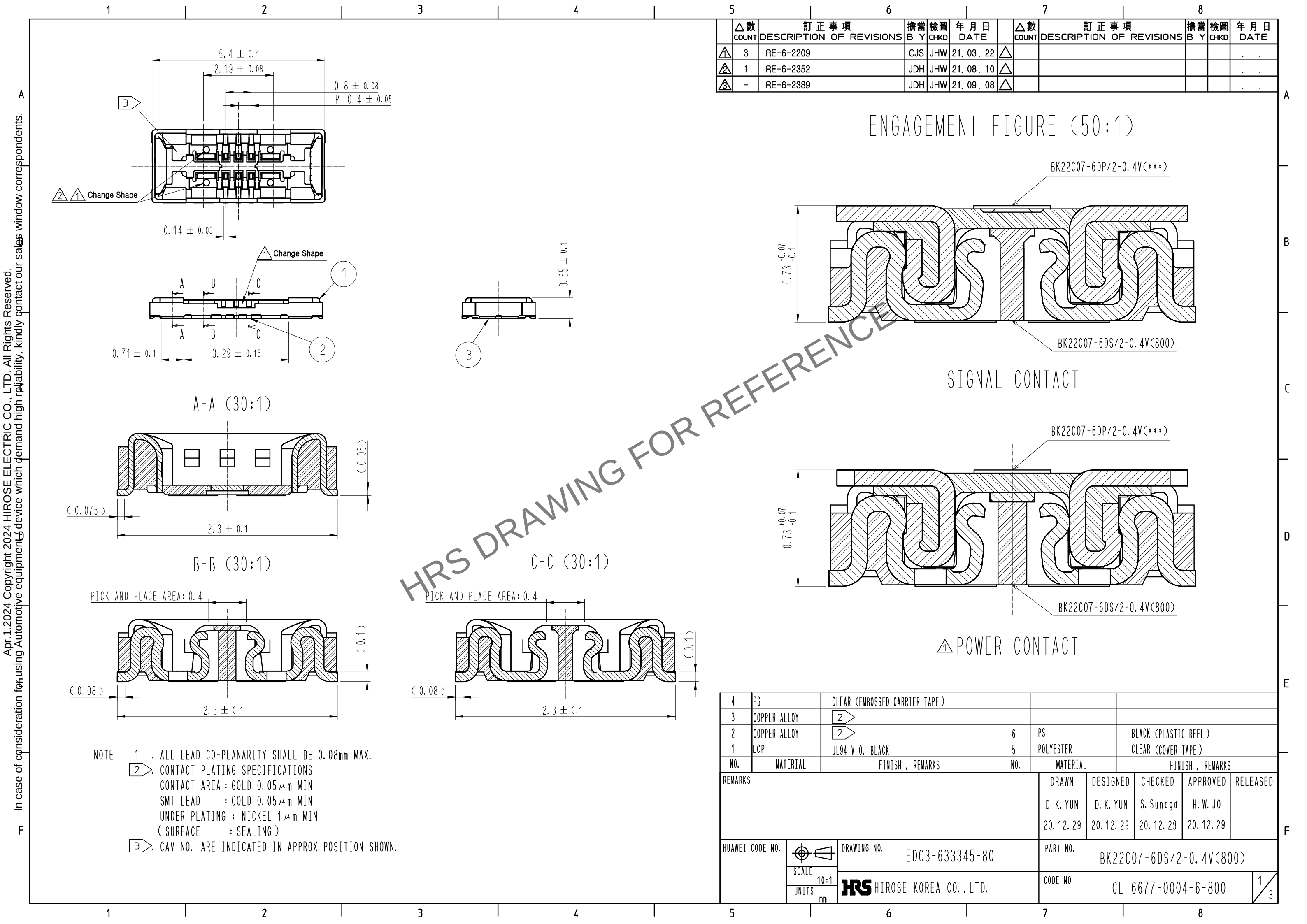
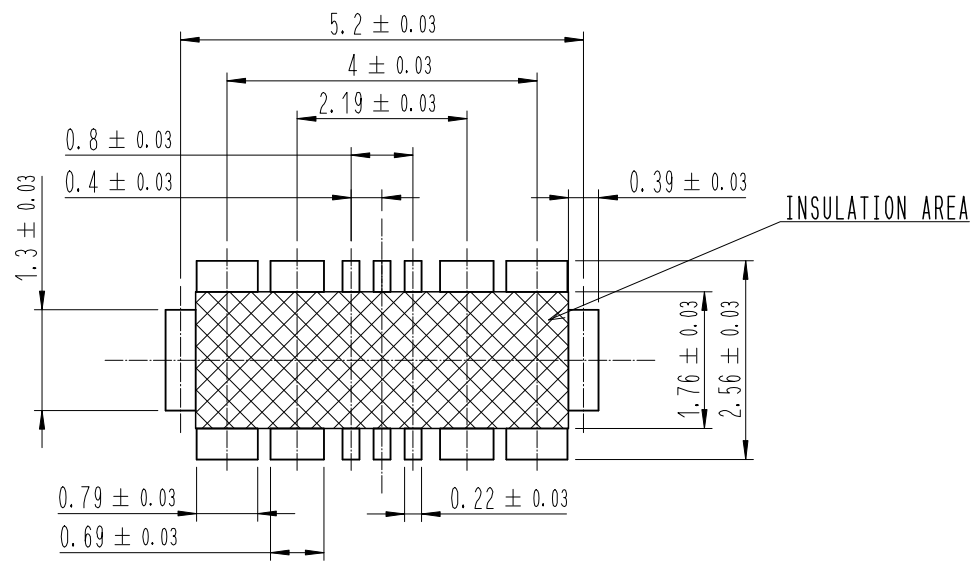
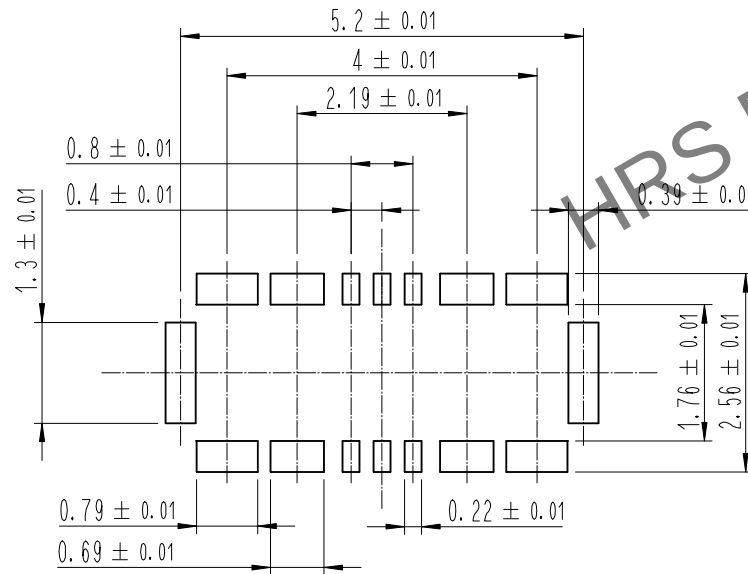




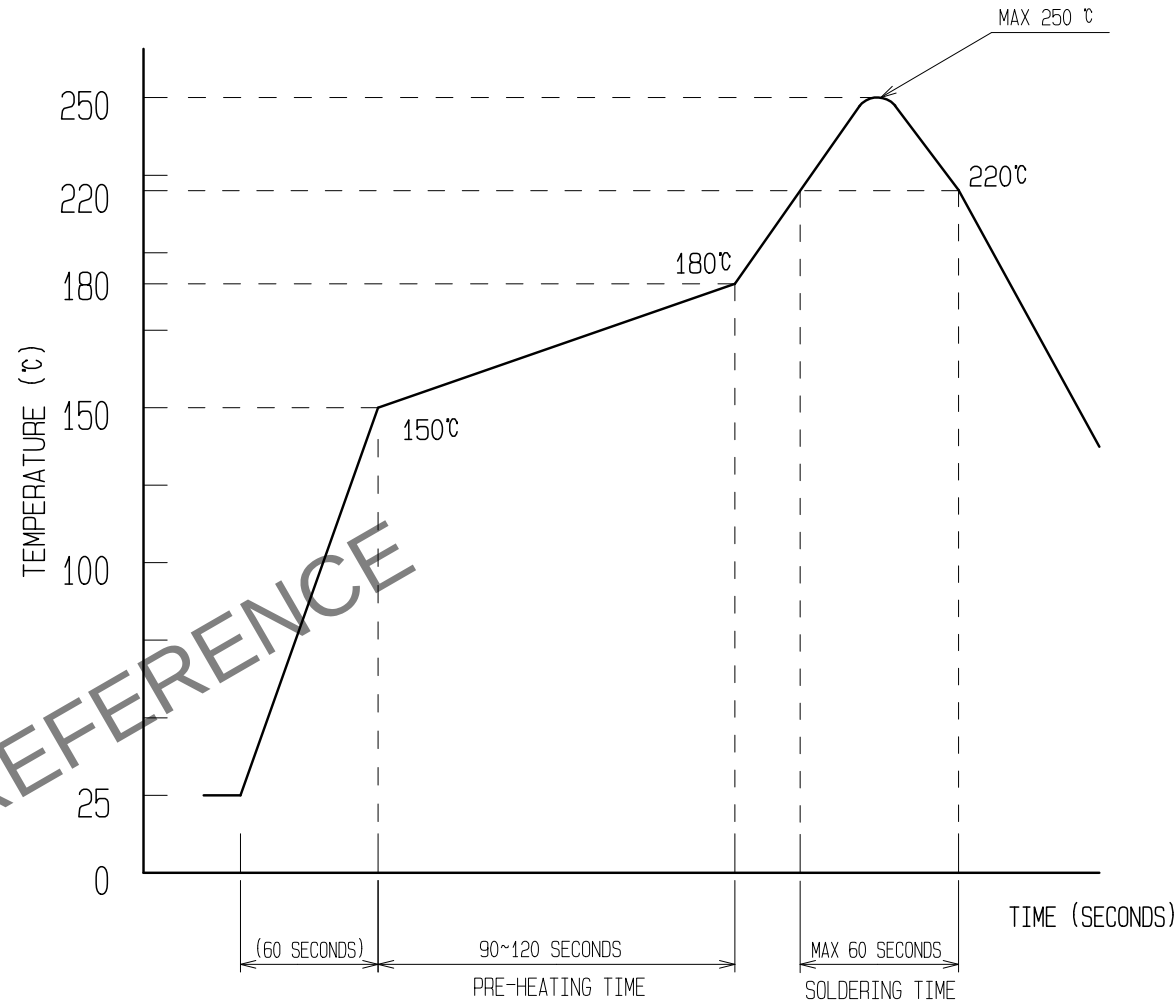
5 RECOMMENDED PCB LAYOUT



RECOMMENDED METAL MASK DIMENSIONS
METAL MASK THICKNESS : 80 μm



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



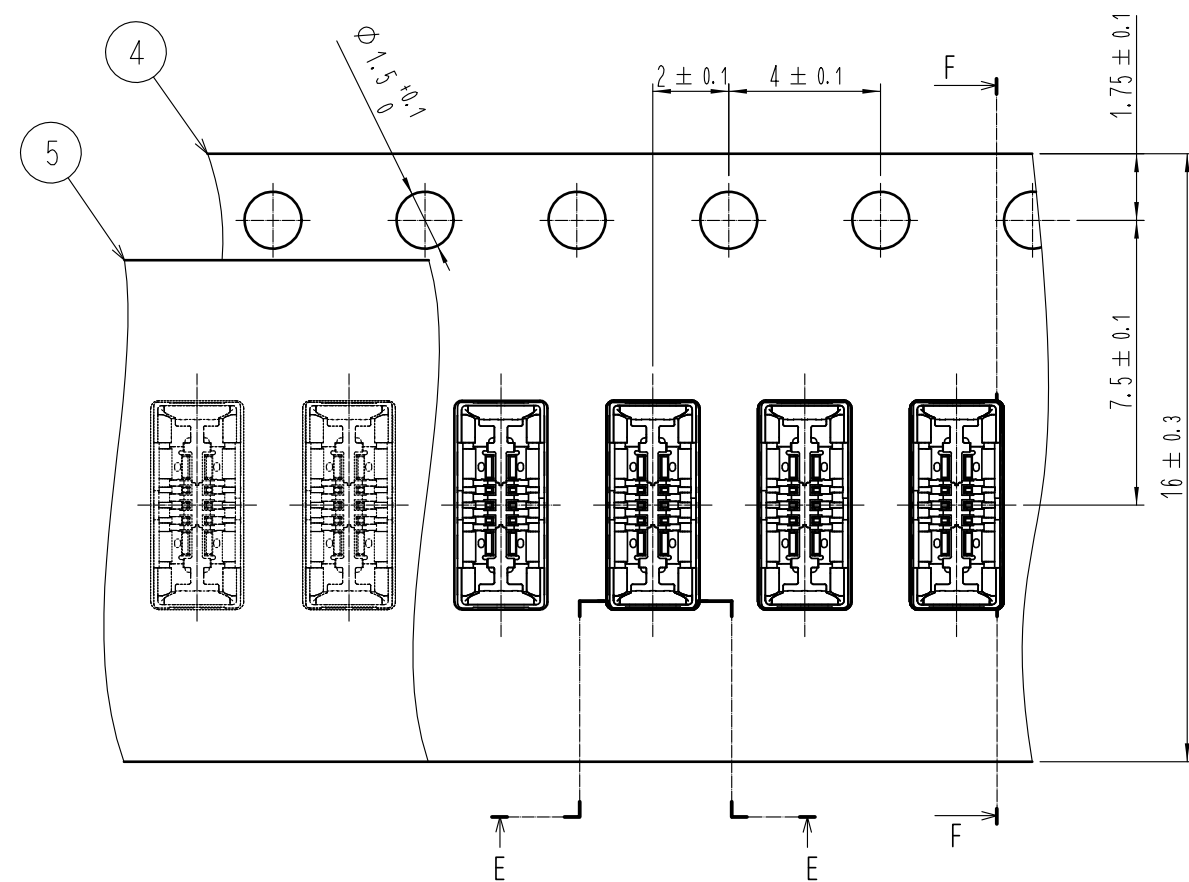
REFLOW METHOD : N₂ REFLOW
NUMBER OF REFLOW CYCLES : 2 CYCLES MAX.
1) REFLOW TIME
DURATION ABOVE 220°C, 60 SEC MAX.
(PEAK TEMPERATURE : 250°C MAX)
2) PRE-HEAT TIME
PRE-HEAT TEMPERATURE(MIN): 150°C
PRE-HEAT TEMPERATURE(MAX): 180°C
PRE-HEAT TIME: 90-120 SEC.

- 4 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.
- 5 PLEASE CONTACT US IN CASE YOU WILL MAKE DIFFERENT SETTINGS FROM OUR RECOMMENDATION.
- 6 THIS PRODUCT SATISFIES HALOGEN FREE REQUIREMENTS DEFINED AS 900ppm MAXIMUM CHLORINE, 900ppm MAXIMUM BROMINE, AND 1500ppm MAXIMUM TOTAL OF CHLORINE AND BROMINE.
- 7 THIS PRODUCT COMPLY WITH RoHS.

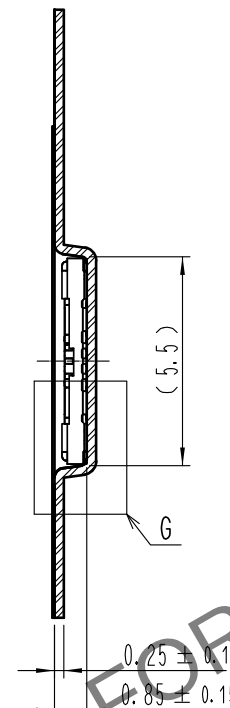
	DRAWING NO.	EDC3-633345-80	PART NO.	BK22C07-6DS/2-0.4V(800)
	SCALE	1:1	CODE NO	CL 6677-0004-6-800
	UNITS	mm		2/3

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

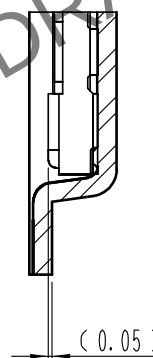
EMBOSSED CARRIER TAPE PACKAGING (5:1)



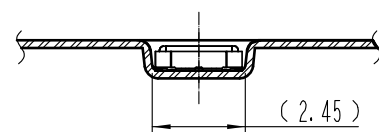
F-F (5:1)



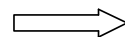
G (10:1)



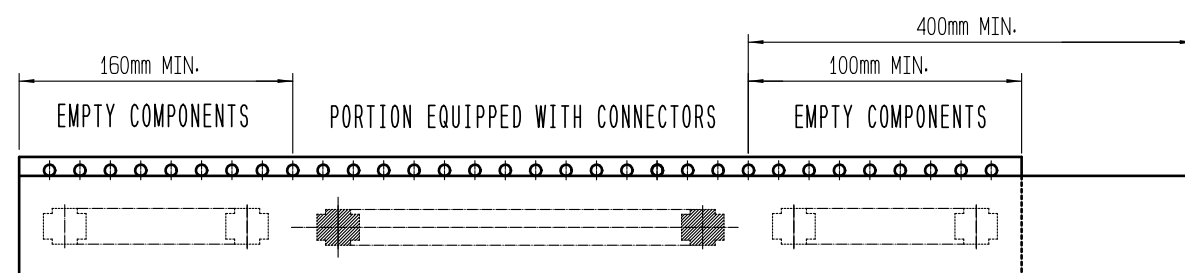
E-E (5:1)



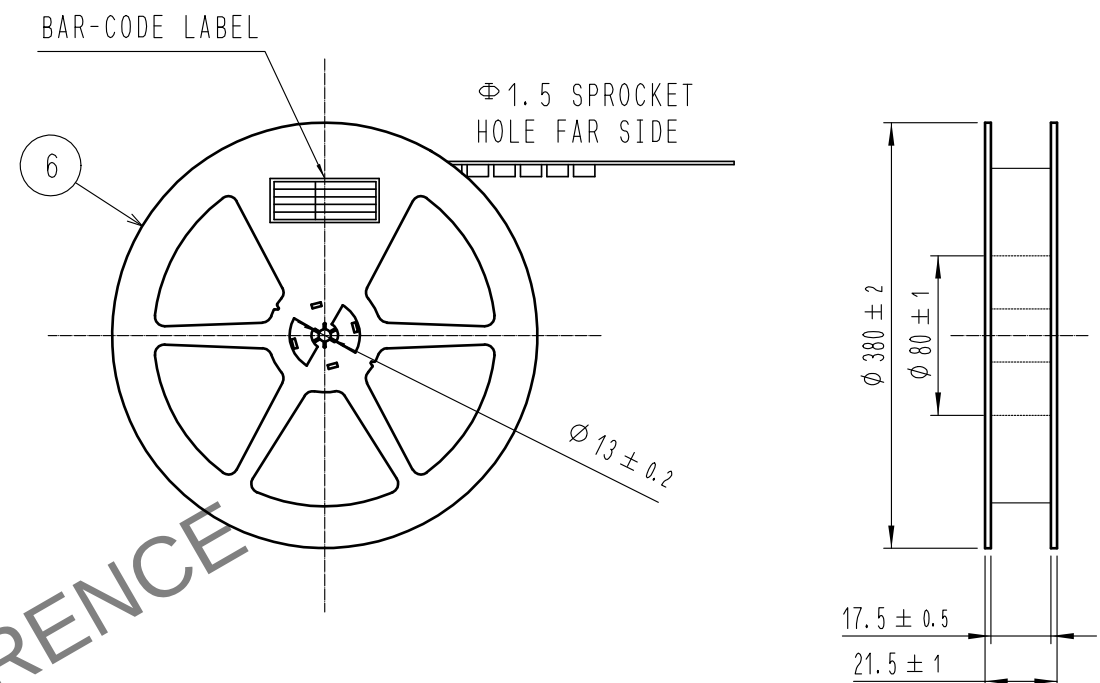
DIRECTION OF UNREELING



10 TAPING(FREE)



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	BK22C07-6DS/2-0.4V(800)
納入数量	20,000個
納入者	HIROSE KOREA

- 8 . PER REEL 20,000 CONNECTORS.
9 . THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
10 . REFER TO JIS C 0806, IEC-60286-3
(PACKAGING OF COMPONENTS FOR AUTOMATIC HANDLING)

	DRAWING NO.	EDC3-633345-80	PART NO.	BK22C07-6DS/2-0.4V(800)
	SCALE	10:1	CODE NO.	CL 6677-0004-6-800
	UNITS	mm		