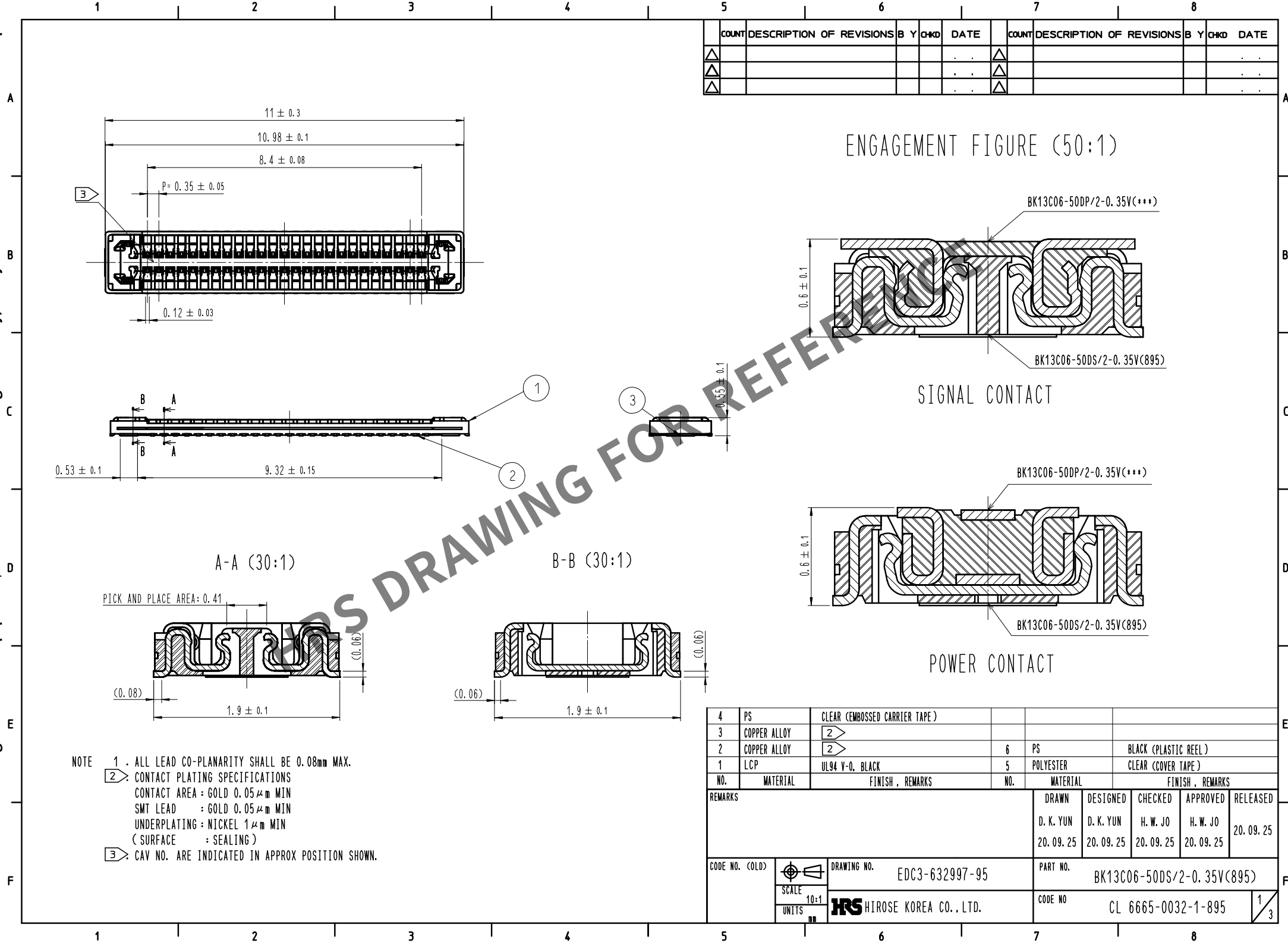
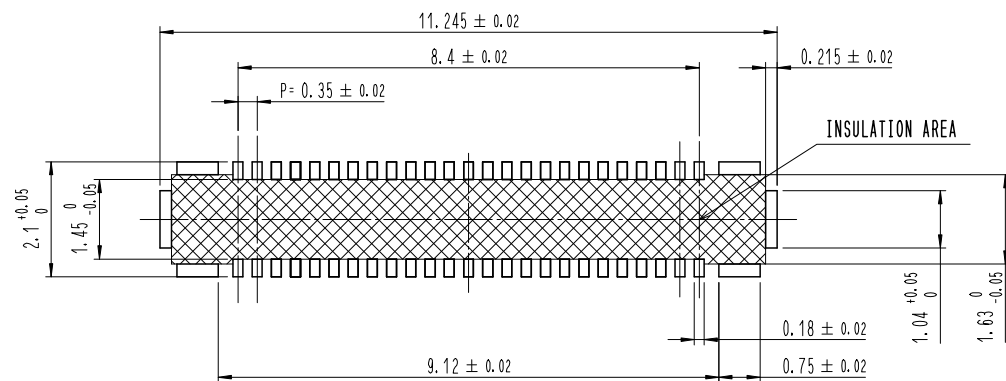


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se of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspond

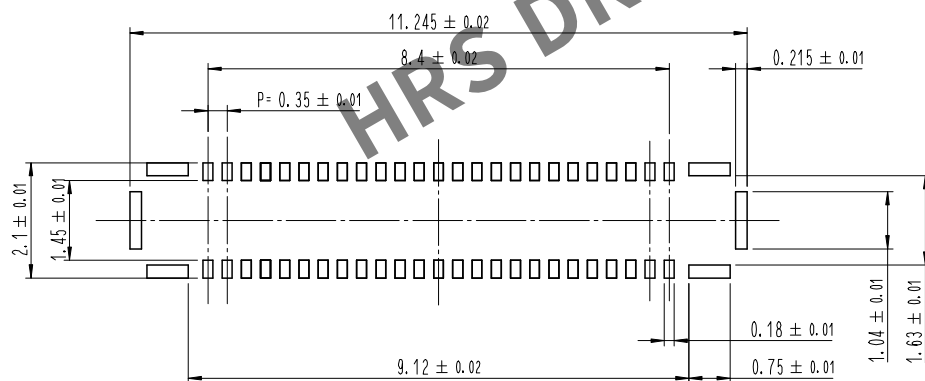


5 RECOMMENDED PCB LAYOUT

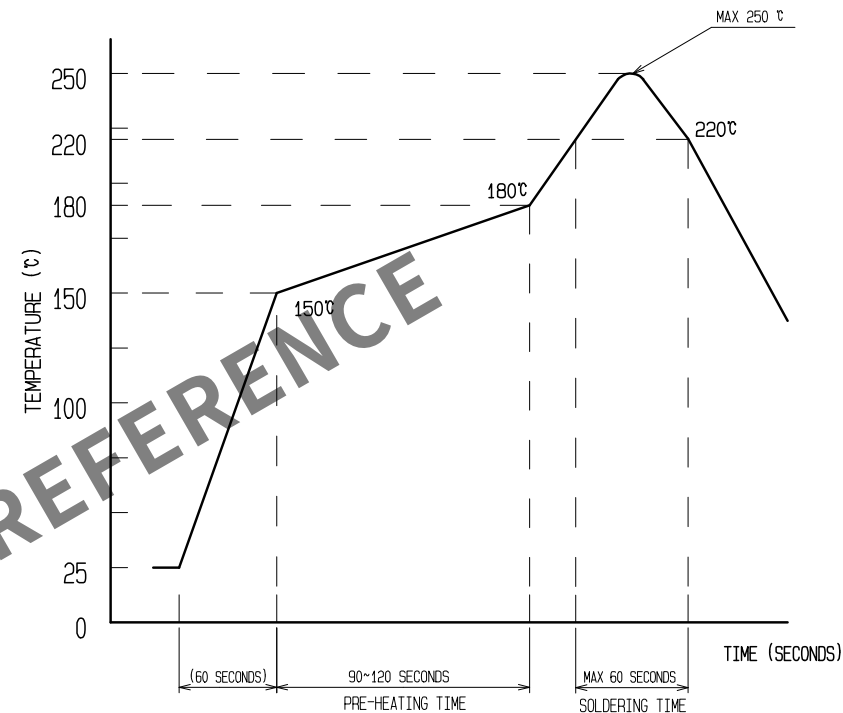


RECOMMENDED METAL MASK DIMENSIONS

METAL MASK THICKNESS : $80 \mu\text{m}$



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

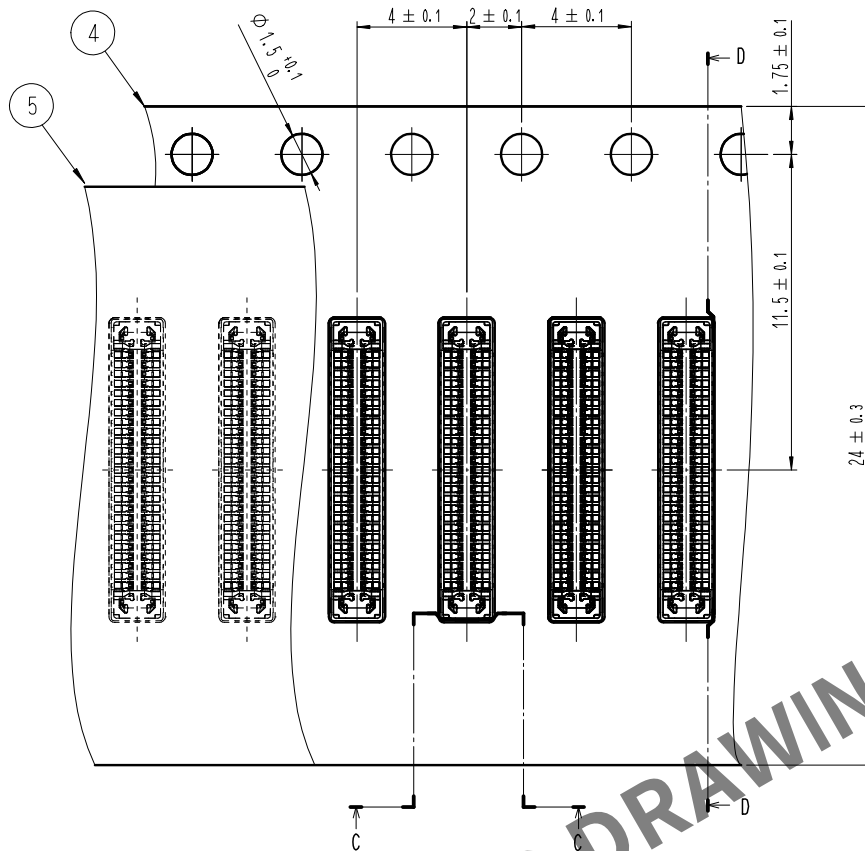


REFLOW METHOD : N_2 REFLOW
NUMBER OF REFLOW CYCLES : 2 CYCLES MAX.
1) REFLOW TIME
DURATION ABOVE 220°C: 60 SEC MAX.
(PEAK TEMPERATURE : 250°C MAX)
2) PRE-HEAT TIME
PRE-HEAT TEMPERATURE(MIN): 150°C
PRE-HEAT TEMPERATURE(MAX): 180°C
PRE-HEAT TIME: 90~120 SEC.

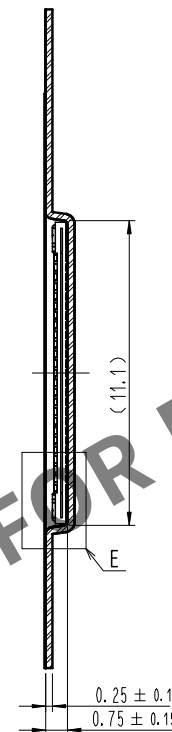
4. THIS TEMPERATURE PROFILE IS PER THE CONDITIONS SHOWN ABOVE. ADDITIONAL FACTORS SUCH AS SOLDER PASTE TYPE, PCB SIZE AND OTHER MOUNTED COMPONENTS COULD AFFECT THE PROFILE. THEREFORE, A THOROUGH EVALUATION OF MOUNTING CONDITION IS REQUIRED PRIOR TO PRODUCTION. TEMPERATURE IS MEASURED AT CONTACT LEAD.
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.	EDC3-632997-95	PART NO.	BK13C06-50DS/2-0.35V(895)
SCALE	10:1	CODE NO	CL 6665-0032-1-895
UNITS	mm		

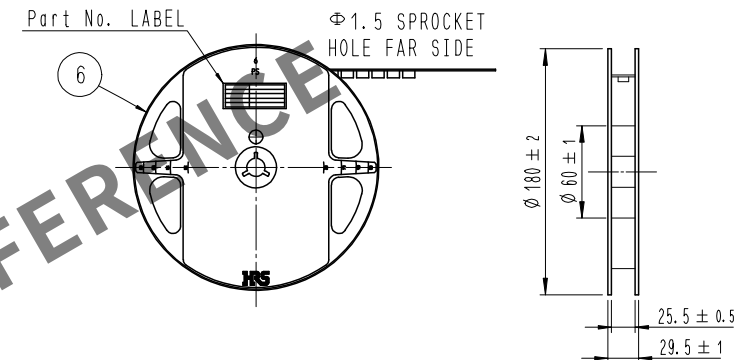
EMBOSSED CARRIER TAPE PACKAGING (5:1)



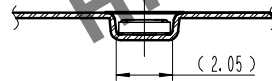
D-D (5:1)



STYLE AND DIMENSION OF REEL (FREE)



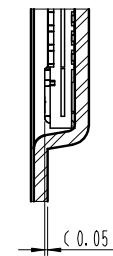
C-C (5:1)



DIRECTION OF UNREELING



E (10:1)



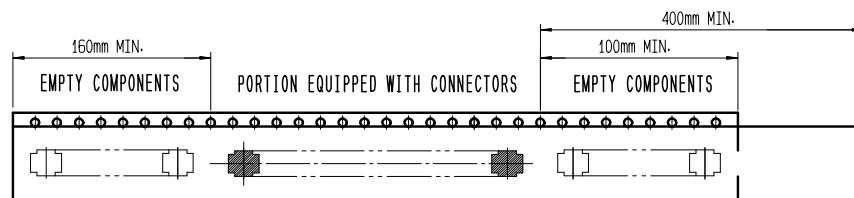
DETAIL OF PART No. LABEL

SUPPLIER	年 月 日
QUANTITY	図番 ** ** *
PART NO.	品名 BK13C06-50DS/2-0.35V(895)
CODE NO.	納入数量 1,000個
DATE OF MANUFACTURED	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)



TRAILER

LEADER

10 > TAPING(FREE)

DRAWING NO.	EDC3-632997-95	PART NO.	BK13C06-50DS/2-0.35V(895)
SCALE	10:1	CODE NO.	CL 6665-0032-1-895
UNITS	mm		
	HRS HIROSE KOREA CO., LTD.		