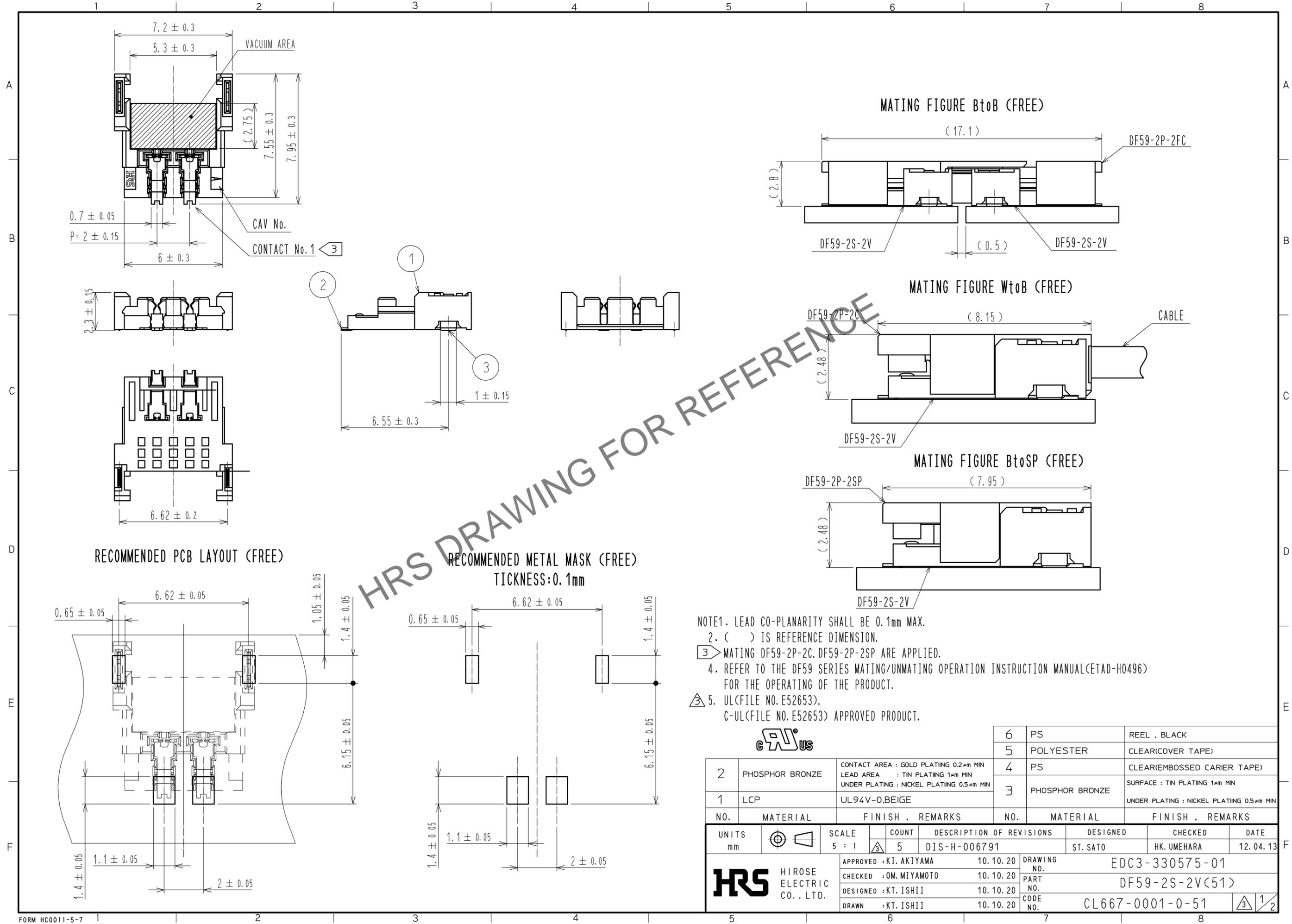


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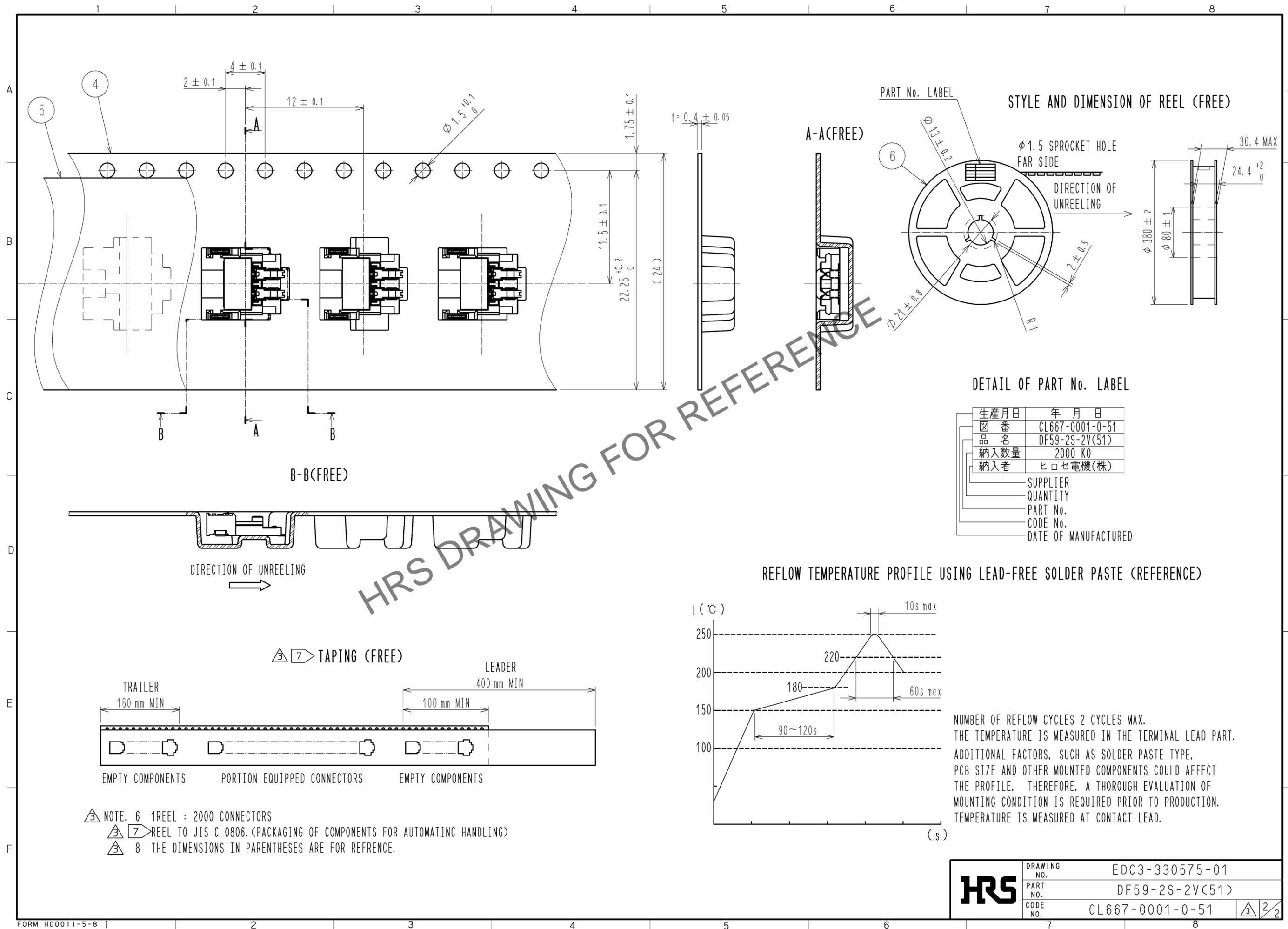


HRS DRAWING FOR REFERENCE

- NOTE1. LEAD CO-PLANARITY SHALL BE 0.1mm MAX.  
 2. ( ) IS REFERENCE DIMENSION.  
 3. MATING DF59-2P-2C, DF59-2P-2SP ARE APPLIED.  
 4. REFER TO THE DF59 SERIES MATING/UNMATING OPERATION INSTRUCTION MANUAL(ETAD-H0496) FOR THE OPERATING OF THE PRODUCT.  
 5. UL(FILE NO. E52653).  
 C-UL(FILE NO. E52653) APPROVED PRODUCT.

		<b>CAIUS</b>		6	PS	REEL , BLACK
				5	POLYESTER	CLEAR(COVER TAPE)
2	PHOSPHOR BRONZE	CONTACT AREA : GOLD PLATING 0.2μm MIN LEAD AREA : TIN PLATING 1μm MIN UNDER PLATING : NICKEL PLATING 0.5μm MIN	4	PS	CLEAR(EMBOSSSED CARRIER TAPE)	
1	LCP	UL94V-0,BEIGE	3	PHOSPHOR BRONZE	SURFACE : TIN PLATING 1μm MIN UNDER PLATING : NICKEL PLATING 0.5μm MIN	
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS	
UNITS mm		SCALE 5 : 1	COUNT 5	DESCRIPTION OF REVISIONS DIS-H-006791		DESIGNED ST. SATO
<b>HRS</b> HIROSE ELECTRIC CO., LTD.		APPROVED : KI. AKIYAMA	10.10.20	DRAWING NO. EDC3-330575-01		CHECKED HK. UMEHARA
		CHECKED : OM. MIYAMOTO	10.10.20	PART NO. DF59-2S-2V(51)		DATE 12.04.13
		DESIGNED : KT. ISHII	10.10.20	CODE NO. CL667-0001-0-51		
		DRAWN : KT. ISHII	10.10.20			

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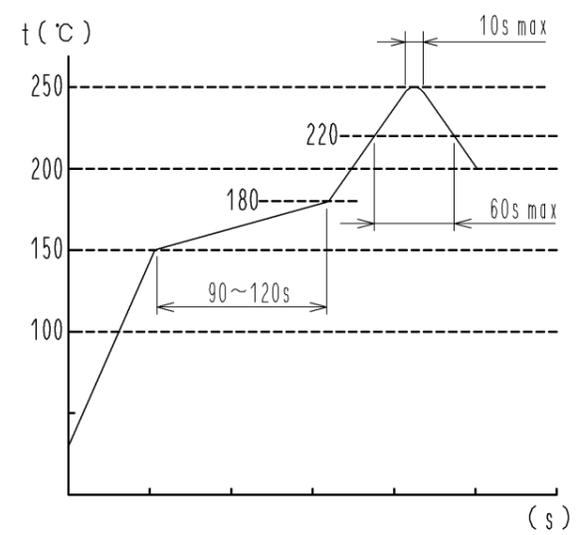


STYLE AND DIMENSION OF REEL (FREE)

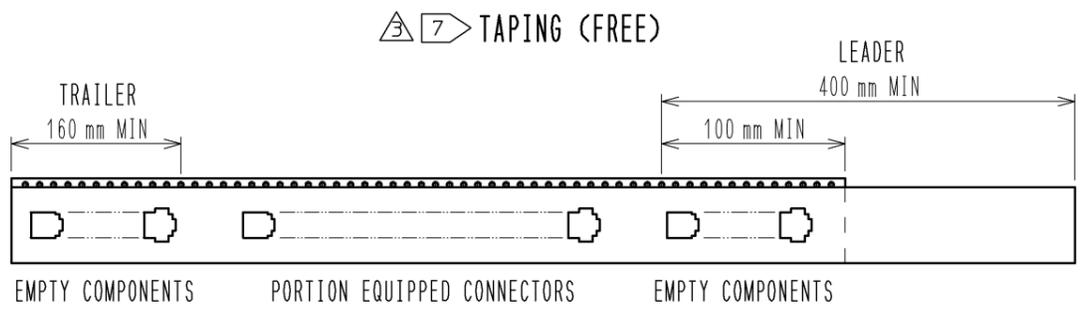
DETAIL OF PART No. LABEL

生産月日	年月日
図番	CL667-0001-0-51
品名	DF59-2S-2V(51)
納入数量	2000 KO
納入者	ヒロセ電機(株)
SUPPLIER	
QUANTITY	
PART No.	
CODE No.	
DATE OF MANUFACTURED	

REFLOW TEMPERATURE PROFILE USING LEAD-FREE SOLDER PASTE (REFERENCE)



NUMBER OF REFLOW CYCLES 2 CYCLES MAX.  
 THE TEMPERATURE IS MEASURED IN THE TERMINAL LEAD PART.  
 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.



- NOTE. 6 1 REEL : 2000 CONNECTORS
- 7 REEL TO JIS C 0806. (PACKAGING OF COMPONENTS FOR AUTOMATIC HANDLING)
- 8 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

<b>HRS</b>	DRAWING NO.	EDC3-330575-01
	PART NO.	DF59-2S-2V(51)
	CODE NO.	CL667-0001-0-51
		2/2