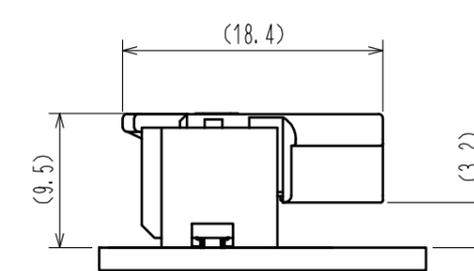
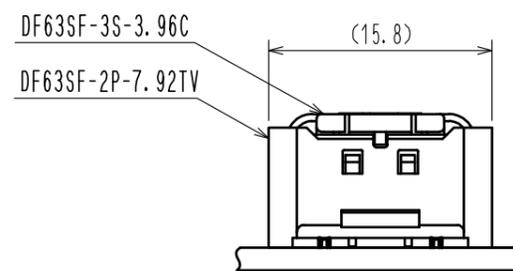
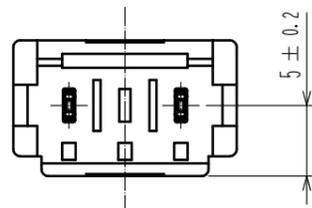
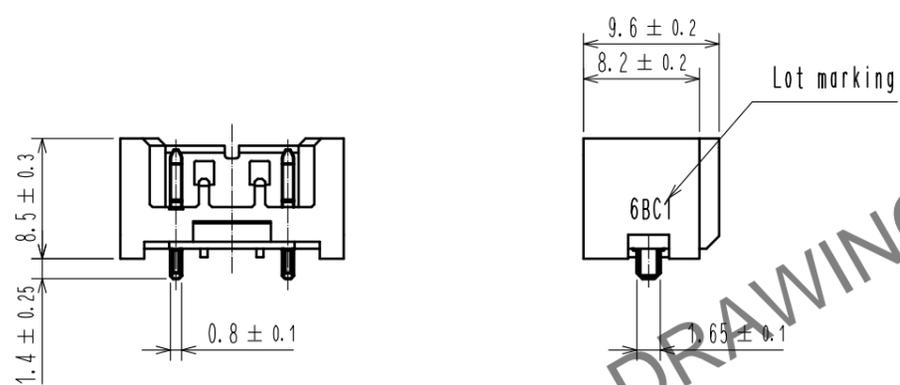
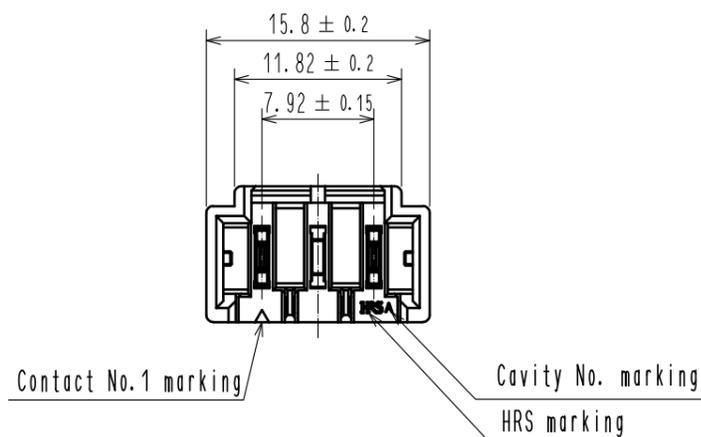
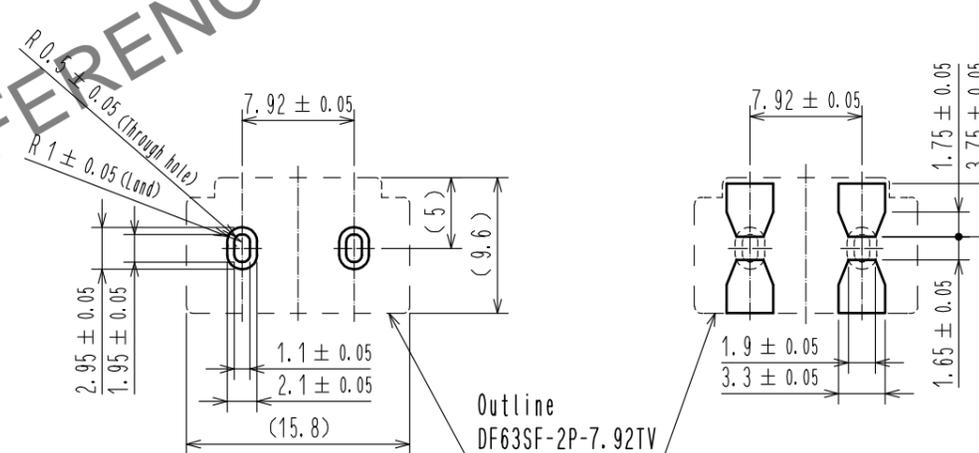


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Recommended Pattern  
Recommended Board Thickness (t=1.6mm)

Recommended metal mask  
(Thickness : 0.15mm)

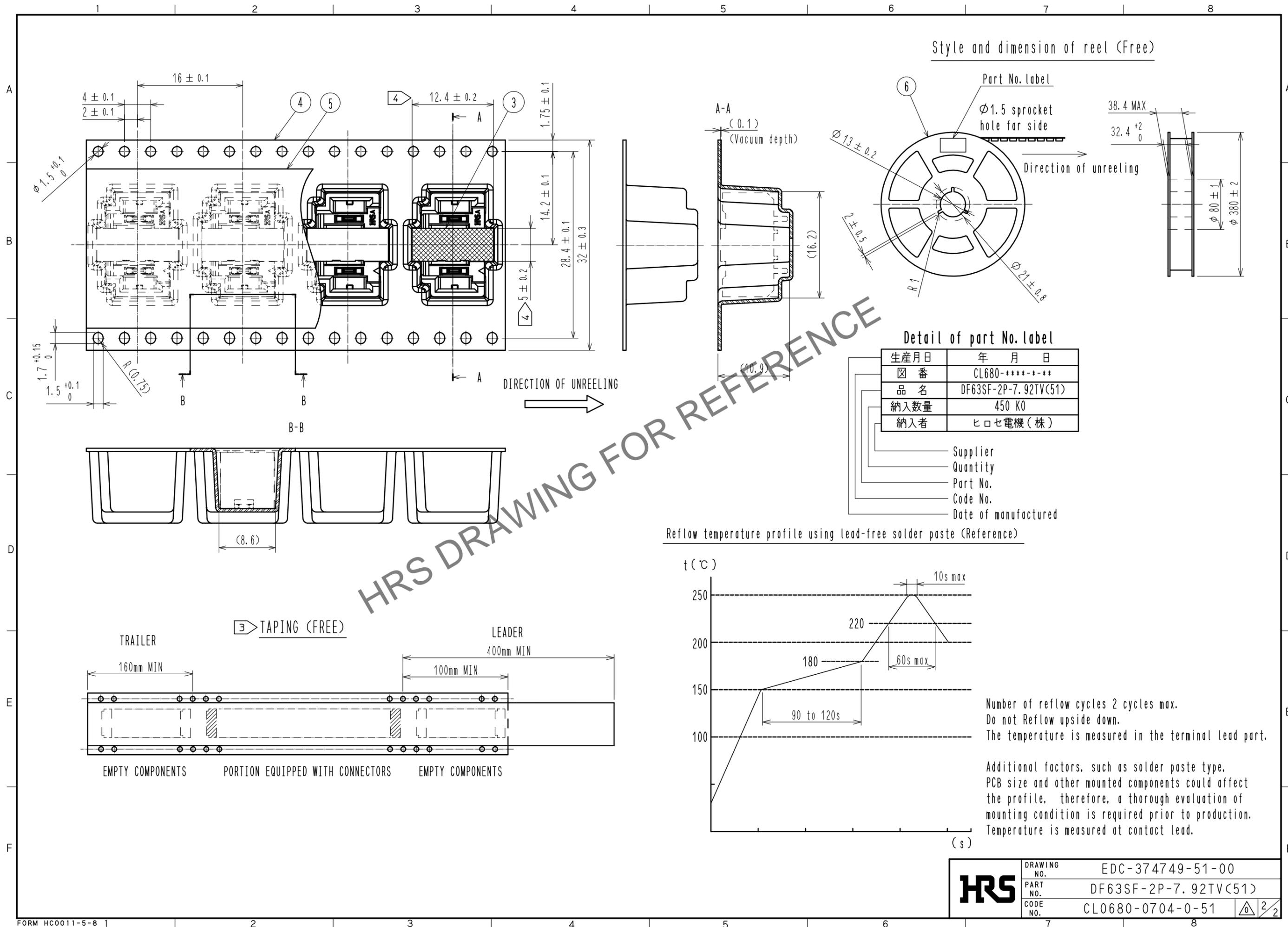


- Note 1. 1 reel : 450 connectors  
 2. The dimensions in parentheses are for reference.  
 3. Reel to JIS C 0806. (Packaging of components for automatic handling)  
 4. The dimensions are Vacuum area  
 5. UL (File No. E52653)  
 C-UL (File No. E52653)  
 TÜV (Certificate No. R50372836)  
 authorization article.

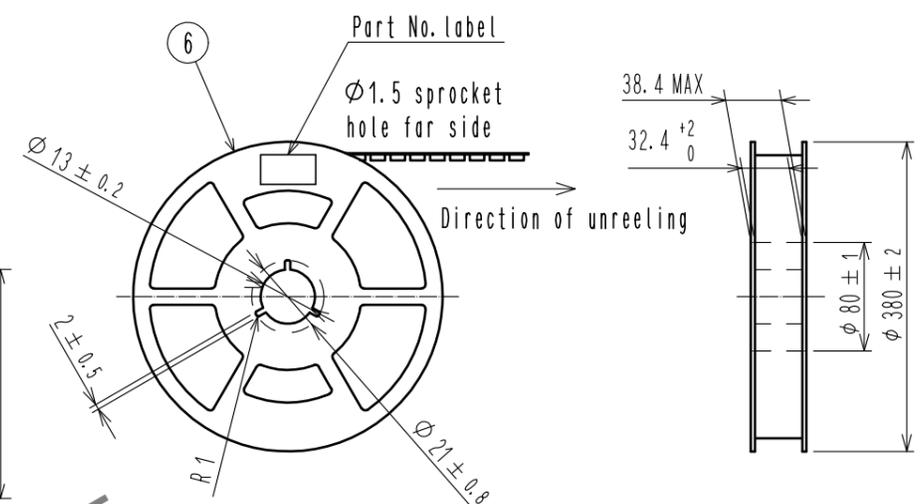


3	PA	UL94V-0(BLACK)	6	PS	Reel . Black		
2	Copper alloy	Contact area : Gold plating 0.2 μm MIN Contact end : Gold plating 0.05 μm MIN Lead area : Gold plating 0.05 μm MIN Under plating : Nickel plating 1.27 μm MIN	5	Polyester	Clear [Cover tape]		
			4	PS	Clear [Embossed carrier tape]		
1	LCP	UL94V-0(BLACK)					
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS		
UNITS mm		SCALE 2 : 1	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
<b>HRS</b> HIROSE ELECTRIC CO., LTD.		APPROVED : SJ. OKAMURA	20210623	DRAWING NO. EDC-374749-51-00			
		CHECKED : SZ. ONO	20210623	PART NO. DF63SF-2P-7.92TV(51)			
		DESIGNED : TS. KUMAZAWA	20210623	CODE NO. CL0680-0704-0-51			
		DRAWN : TS. KUMAZAWA	20210623			1/2	

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Style and dimension of reel (Free)

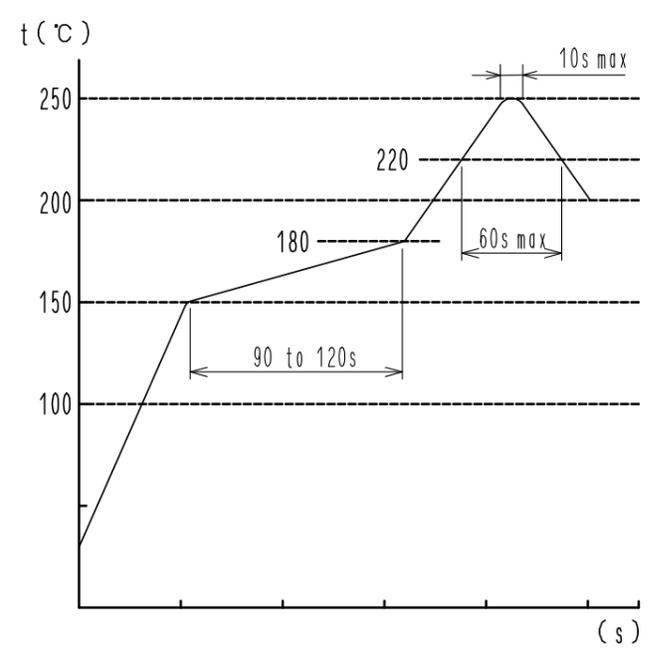


Detail of part No. label

生産月日	年 月 日
☒ 番	CL680-****-***
品名	DF63SF-2P-7.92TV(51)
納入数量	450 K0
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.  
 Do not Reflow upside down.  
 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.

<b>HRS</b>	DRAWING NO.	EDC-374749-51-00
	PART NO.	DF63SF-2P-7.92TV(51)
	CODE NO.	CL0680-0704-0-51
		$\triangle$ 2/2