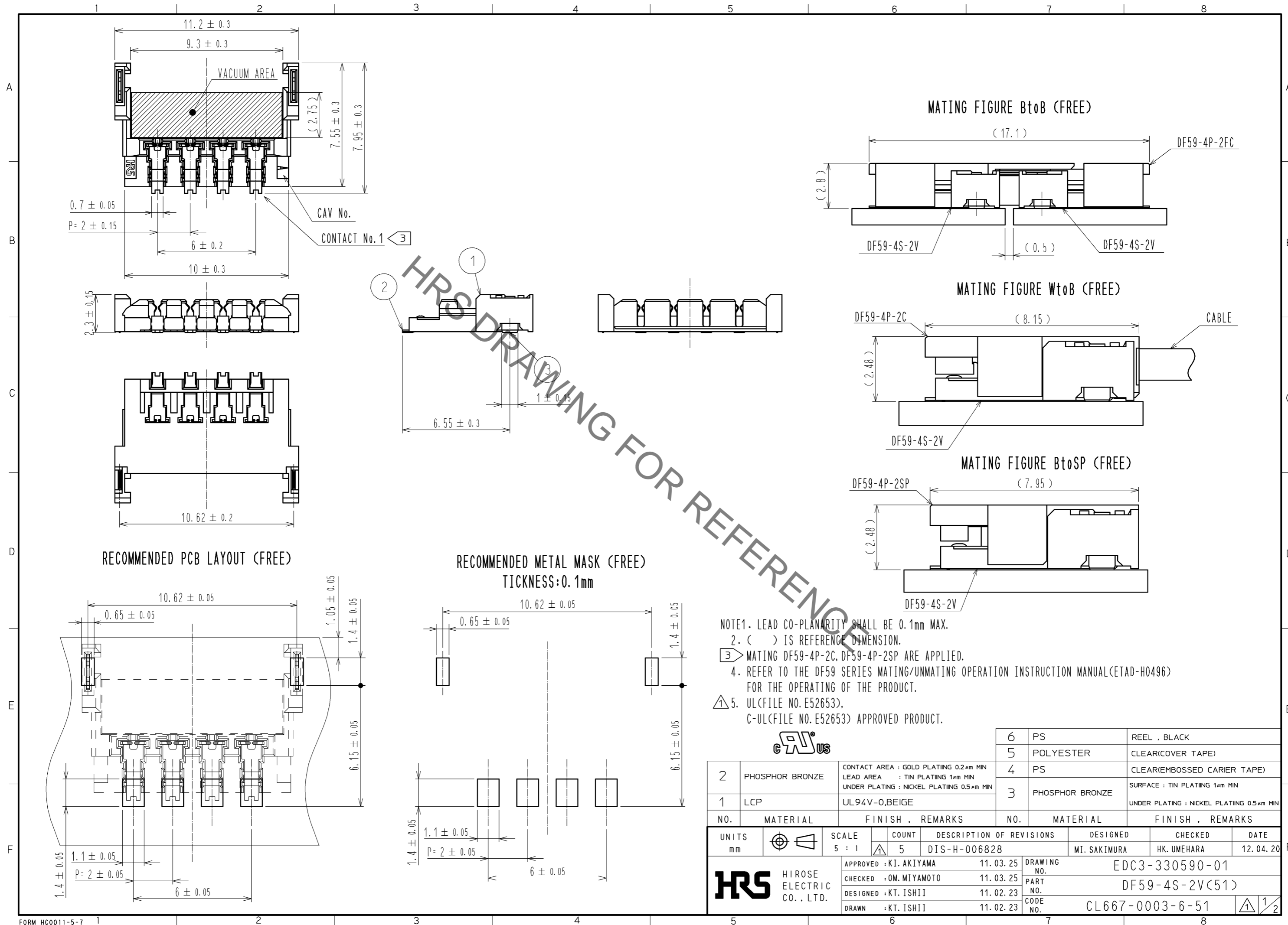


Jun.1.2020 Copyright 2020 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

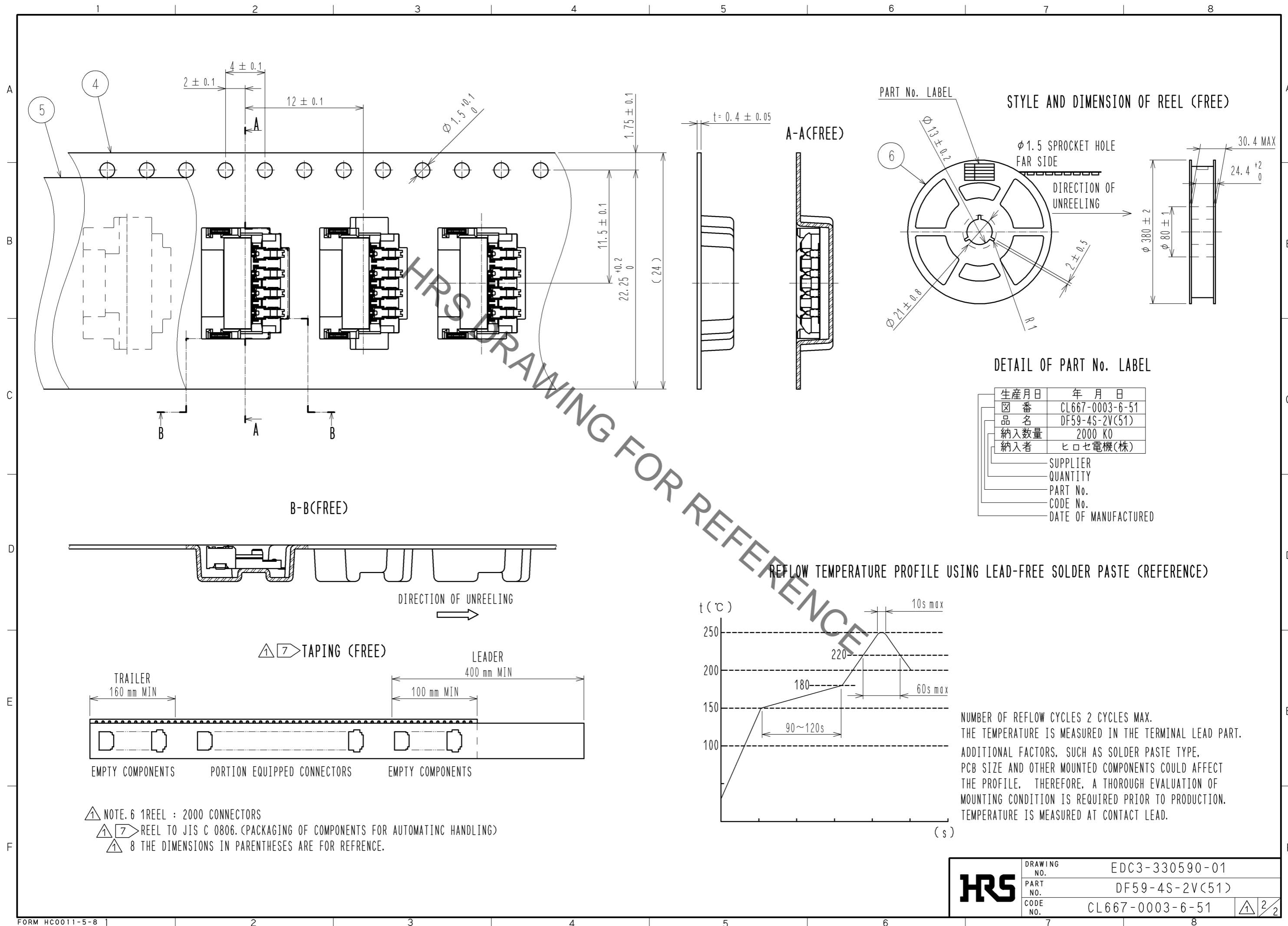


NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL	FINISH	REMARKS
2	PHOSPHOR BRONZE		CONTACT AREA : GOLD PLATING 0.2µm MIN LEAD AREA : TIN PLATING 1µm MIN UNDER PLATING : NICKEL PLATING 0.5µm MIN	6	PS		REEL , BLACK
1	LCP		UL94V-0,BEIGE	5	POLYESTER		CLEAR(COVER TAPE)
				4	PS		CLEAR(EMBOSSED CARRIER TAPE)
				3	PHOSPHOR BRONZE		SURFACE : TIN PLATING 1µm MIN UNDER PLATING : NICKEL PLATING 0.5µm MIN

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	5 : 1	5	DIS-H-006828	MI. SAKIMURA	HK. UMEHARA	12. 04. 20

APPROVED	DATE	DRAWING NO.
KI. AKIYAMA	11. 03. 25	EDC3-330590-01
CHECKED	DATE	PART NO.
OM. MIYAMOTO	11. 03. 25	DF59-4S-2V(51)
DESIGNED	DATE	CODE NO.
KT. ISHII	11. 02. 23	CL667-0003-6-51
DRAWN	DATE	
KT. ISHII	11. 02. 23	

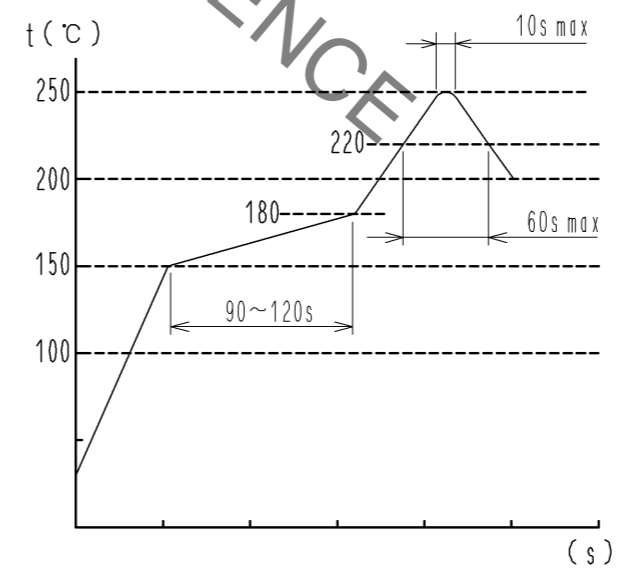
Jun.1.2020 Copyright 2020 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



DETAIL OF PART No. LABEL

生産月日	年月日
図番	CL667-0003-6-51
品名	DF59-4S-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.

HRS	DRAWING NO.	EDC3-330590-01
	PART NO.	DF59-4S-2V(51)
	CODE NO.	CL667-0003-6-51
		2/2