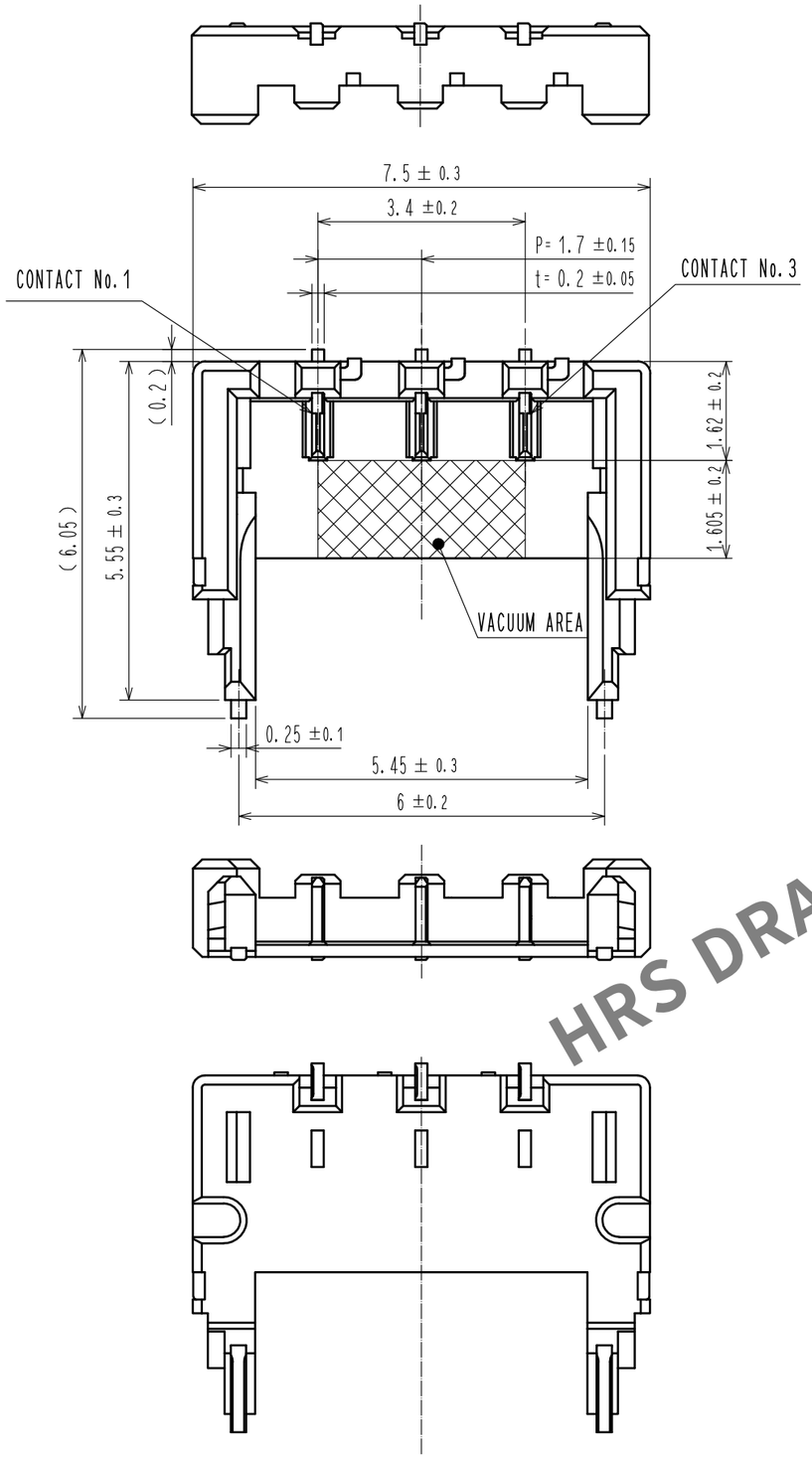
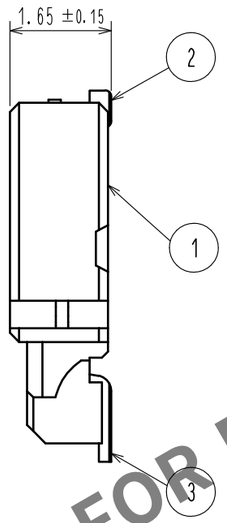
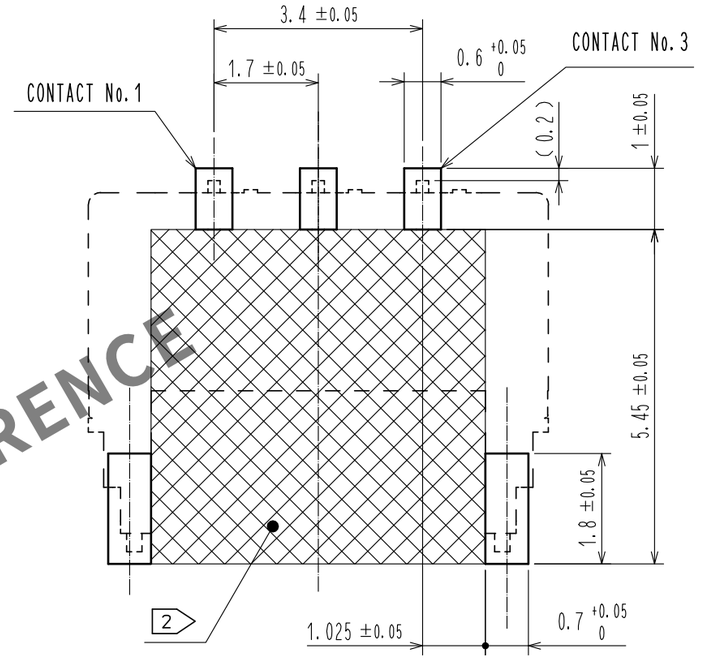


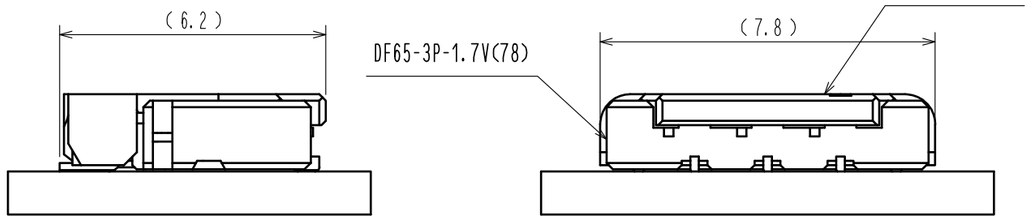


RECOMMENDED PCB LAYOUT (MOUNTING SURFACE SIDE)(FREE)
RECOMMENDED METAL MASK (FREE)
THICKNESS : 0.1mm



HRS DRAWING FOR REFERENCE

MATING FIGURE (FREE)



NOTE1. LEAD CO-PLANARITY SHALL BE 0.1mmMAX
2 ▨ AREA INDICATED MUST BE FREE OF CONDUCTIVE TRACES OR THE CONDUCTIVE TRACES MUST BE COVERED BY RESIST FILM.
3. PLEASE CONSULT HIROSE WHEN THE PRODUCT IS MONUTED TO FPC.

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
3	BRASS	SURFACE:GOLD PLATING 0.05μm MIN UNDER PLATING:NICKEL PLATING 2.5μmMIN			
2	BRASS	SURFACE:GOLD PLATING 0.25μmMIN UNDER PLATING:NICKEL PLATING 2.5μmMIN	6	PS	REEL. BLACK
			5	POLYESTER	CLEER(COVER TAPE)
1	LCP	UL94V-0. BLACK	4	PS	CLEER(ENBOSSED CARRIER TAPE)

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	10 : 1	2	3	DIS-H-00004863	SN. MIWA	SZ. ONO	20190517

HIROSE ELECTRIC CO., LTD.

APPROVED	KI. AKIYAMA	20150729	DRAWING NO. EDC-351452-78-00
CHECKED	HK. UMEHARA	20150729	PART NO. DF65-3P-1.7V(78)
DESIGNED	YK. YAMAGUCHI	20150729	
DRAWN	YK. YAMAGUCHI	20150729	CODE NO. CL666-6004-5-78

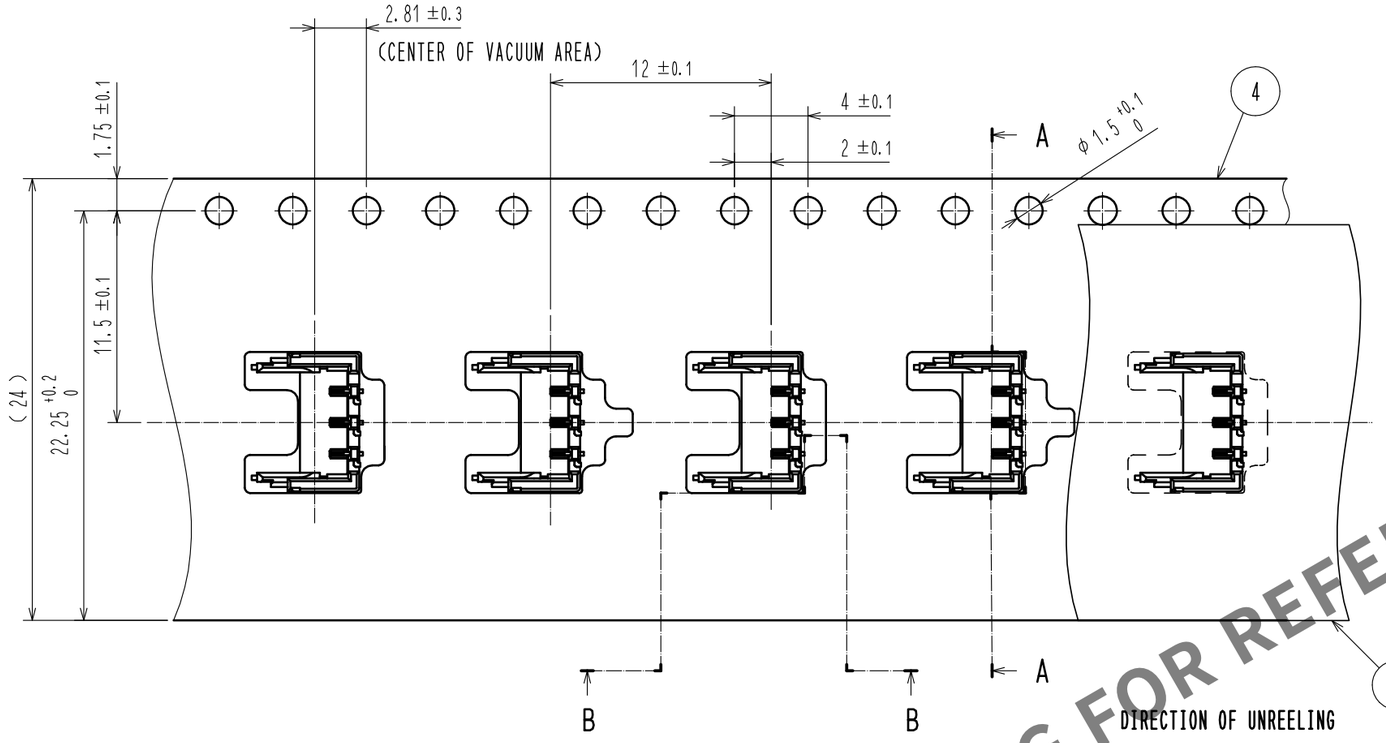
2 1/2

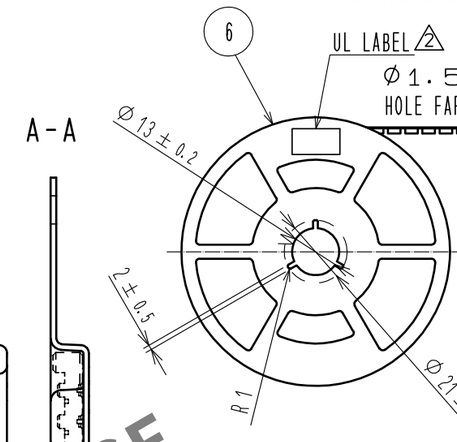
FORM HC0011-5-7

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

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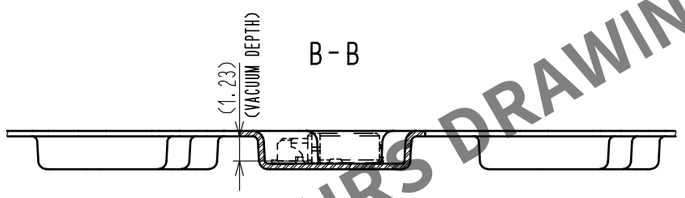
STYLE AND DIMENSION OF REEL (FREE)

2 DETAIL OF UL LABEL

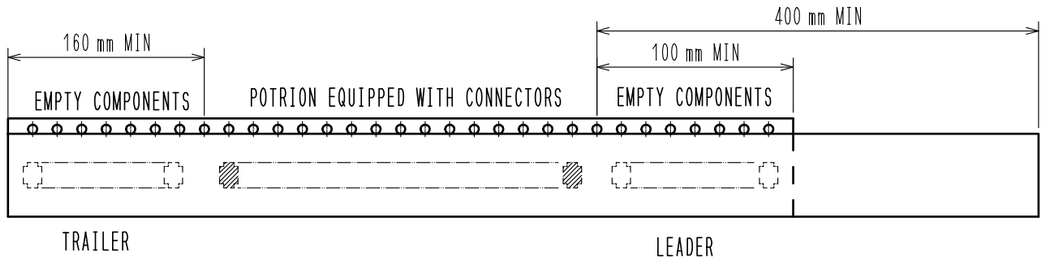
HRS HIROSE ELECTRIC CO., LTD **

666-6004-5-78	
DF65-3P-1.7V(78)	
Quantity(数量)	4000 個
Lot No.(ロット番号)	18.06.28
Operating Voltage	AC 50 V
Current Rating	5A

CAUTION:NOT FOR INTERRUPTING CURRENT.
FOR USE IN CLASS 2 CIRCUITS ONLY.
ATTENTION:NE PAS UTILISIER POUR COUPER LE COURANT
UTILISIER DANS LES CIRCUITS DE CLASSE 2 SEULEMENT.

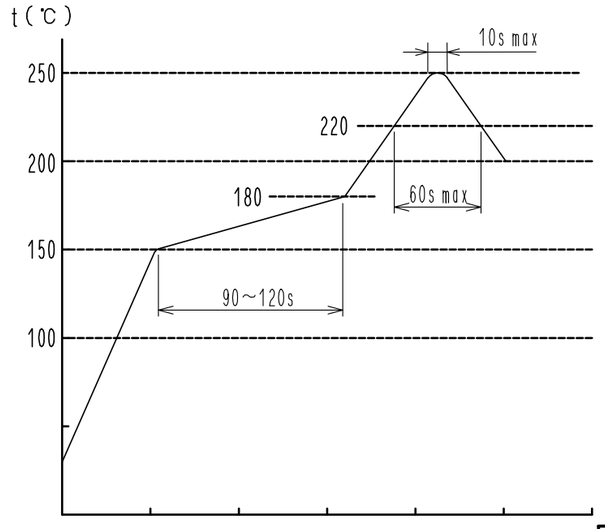


5 TAPING (FREE)



NOTE4. 1 REEL : 4000 CONNECTORS
5 REFER TO IEC 60286.(PACKAGING OF COMPONENTS FOR AUTOMATIC HANDLING)
6. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
2 7. UL(FILE NO.E52653),
C-UL(FILE NO.E52653) AUTHORIZATION ARTICLE.

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.

DRAWING NO.	EDC-351452-78-00
PART NO.	DF65-3P-1.7V(78)
CODE NO.	CL666-6004-5-78

2 2/2