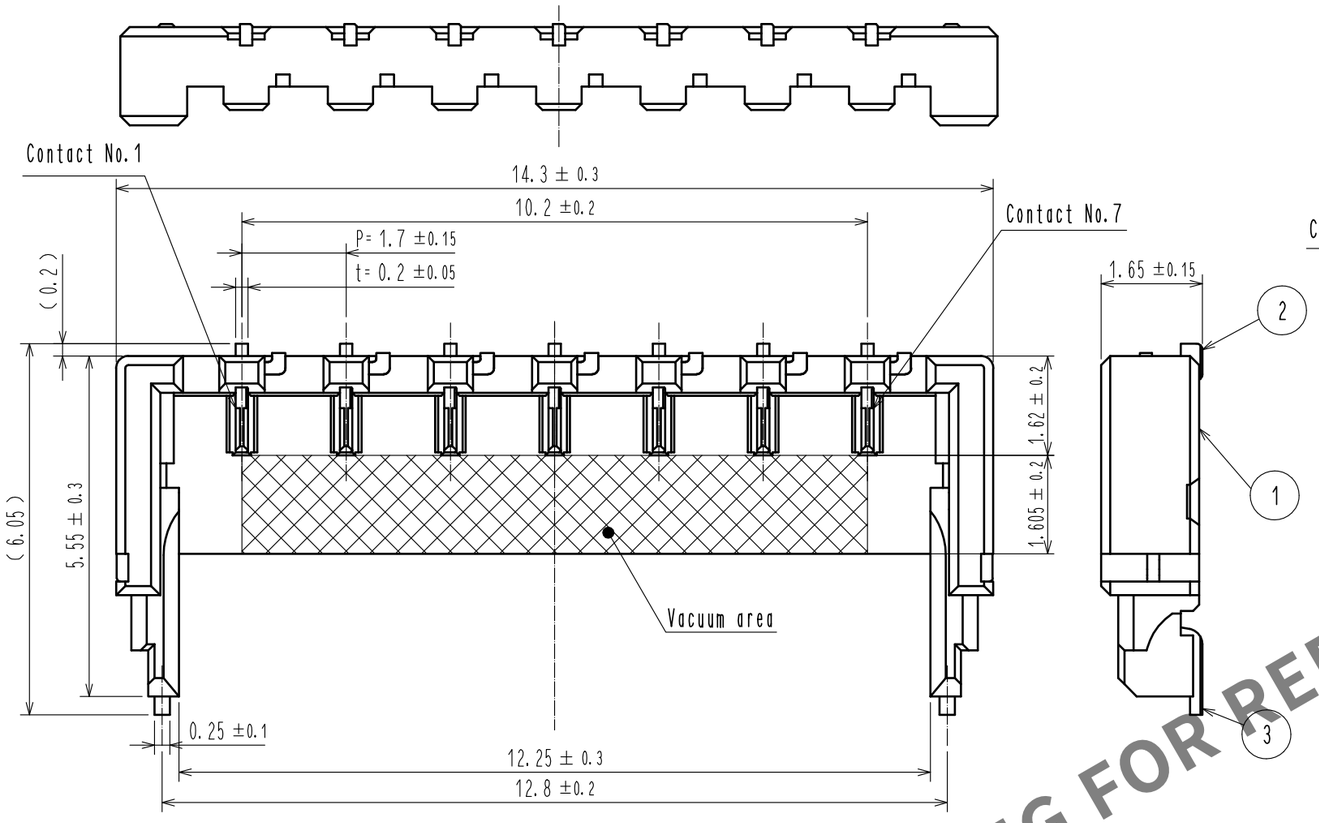
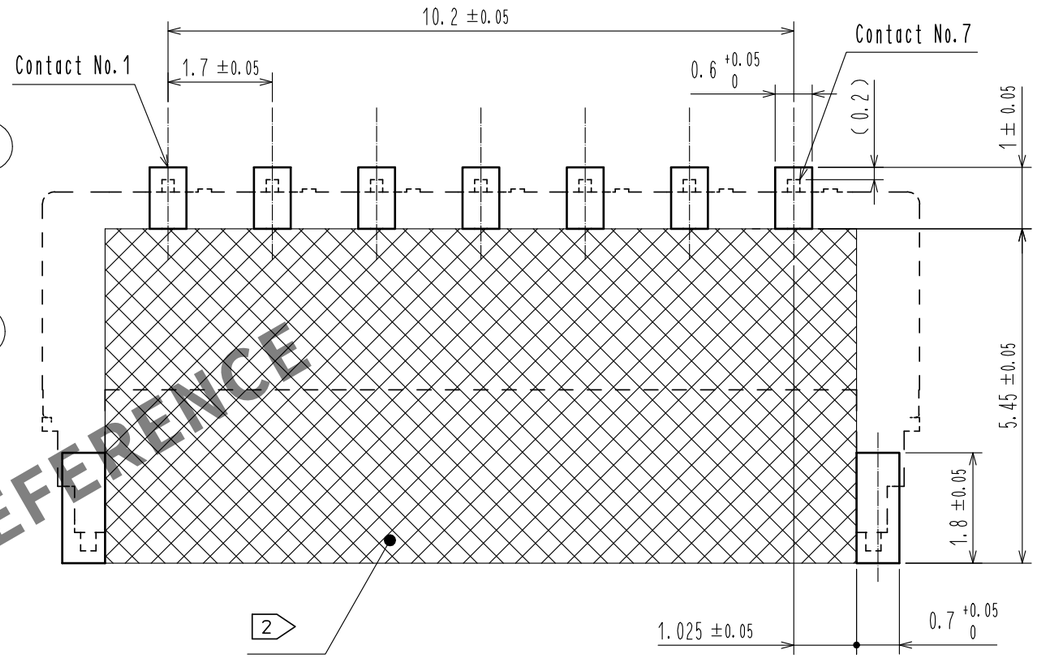
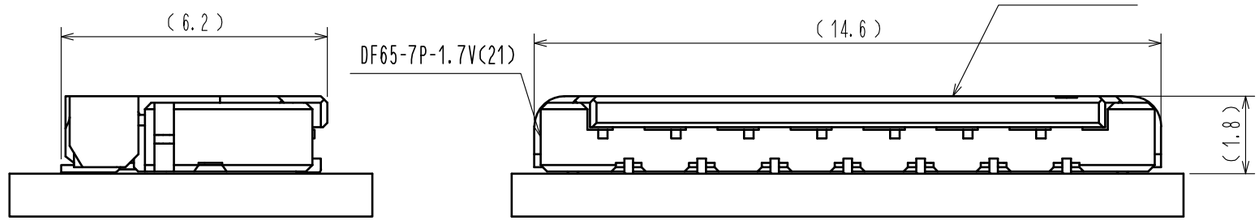
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Recommended PCB layout (Mounting surface side)(Free)
Recommended metal mask (Free)
Thickness : 0.1mm



Mating figure (Free)



HRS DRAWING FOR REFERENCE

Note 1. Lead Co-planarity shall be 0.1mm MAX
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 mounted to FPC.

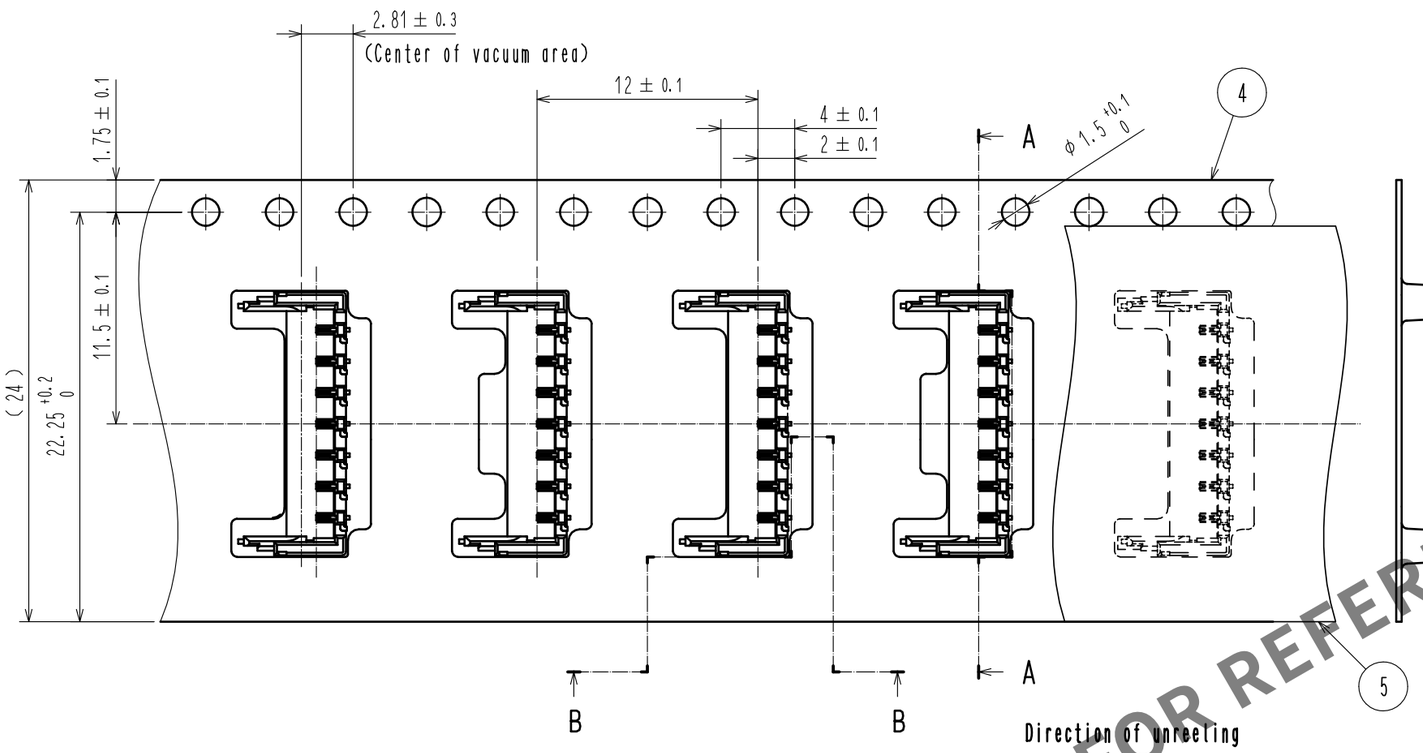
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
3	BRASS	Surface : Tin plating 1 μm MIN Under plating : Nickel plating 0.5 μm MIN			
2	BRASS	Surface : Tin plating 1 μm MIN Under plating : Nickel plating 0.5 μm MIN	6	PS	Reel , Black
			5	Polyester	Clear [Cover tape]
1	LCP	UL94V-0, Black	4	PS	Clear [Embossed carier tape]

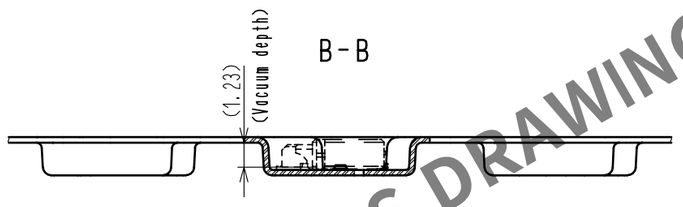
UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	10 : 1	2	3	DIS-H-00004863	SN. MIWA	SZ. ONO	20190517

HRS HIROSE ELECTRIC CO., LTD.

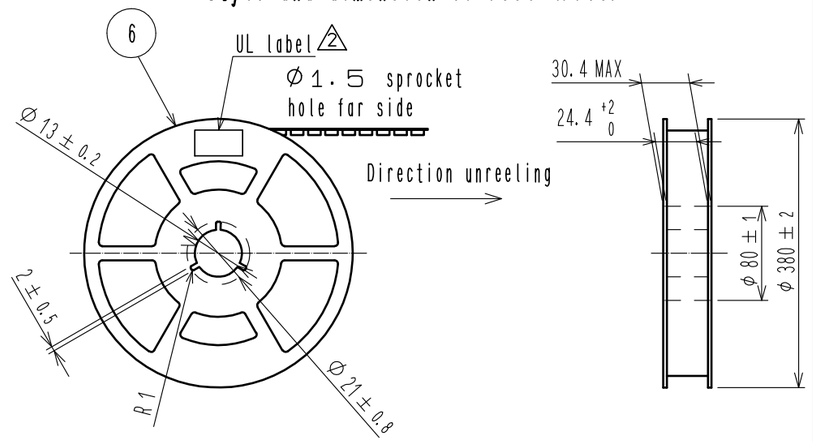
APPROVED	KI. AKIYAMA	20140801	DRAWING NO. EDC3-354319-01
CHECED	HK. UMEHARA	20140801	PART NO. DF65-7P-1.7V(21)
DESIGNED	TT. OHSAKO	20140801	CODE NO. CL666-6014-9-21
DRAWN	TT. OHSAKO	20140801	2 1/2

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Style and dimension of reel (Free)



2 Detail of UL label

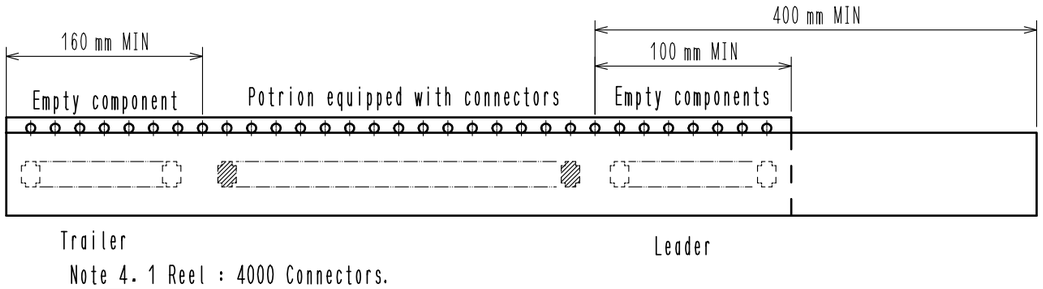
HRS HIROSE ELECTRIC CO.,LTD **

666-6014-9-21		
DF65-7P-1.7V(21)		
	Quantity(数量)	4000 個
	Lot No.(ロット番号)	18.06.28
	Operating Voltage	AC 50 V
	Current Rating	3.5A

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.

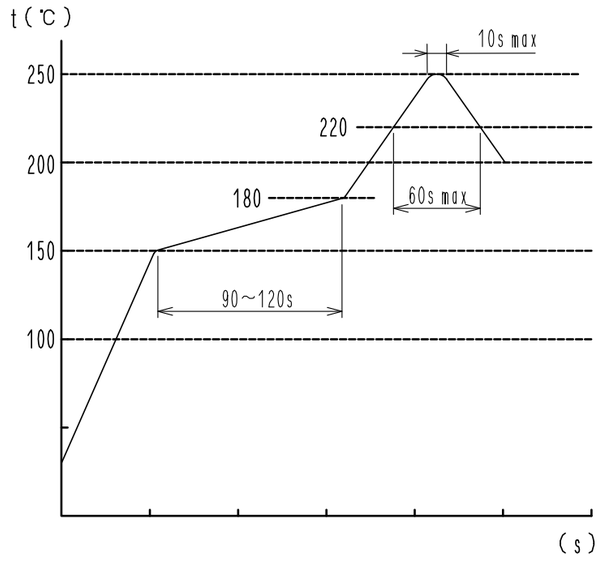
HRS DRAWING FOR REFERENCE

5 Taping (Free)



Note 4. 1 Reel : 4000 Connectors.
5 Refer to IEC 60286. (Packaging of components for automatic handling)
6. The dimensions in parenheses 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 requied prior to production.

HRS	DRAWING NO.	EDC3-354319-01
	PART NO.	DF65-7P-1.7V(21)
	CODE NO.	CL666-6014-9-21

1 2/2