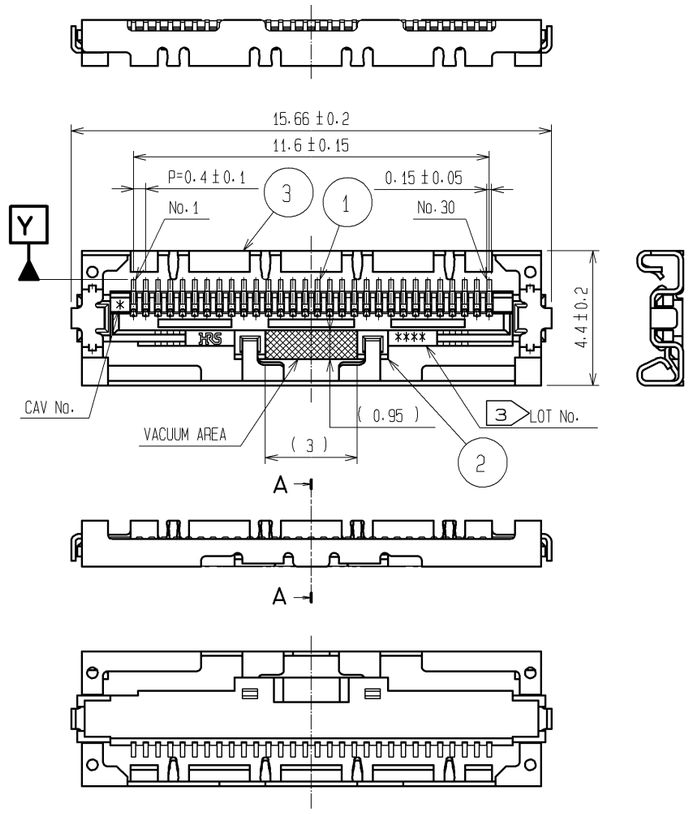
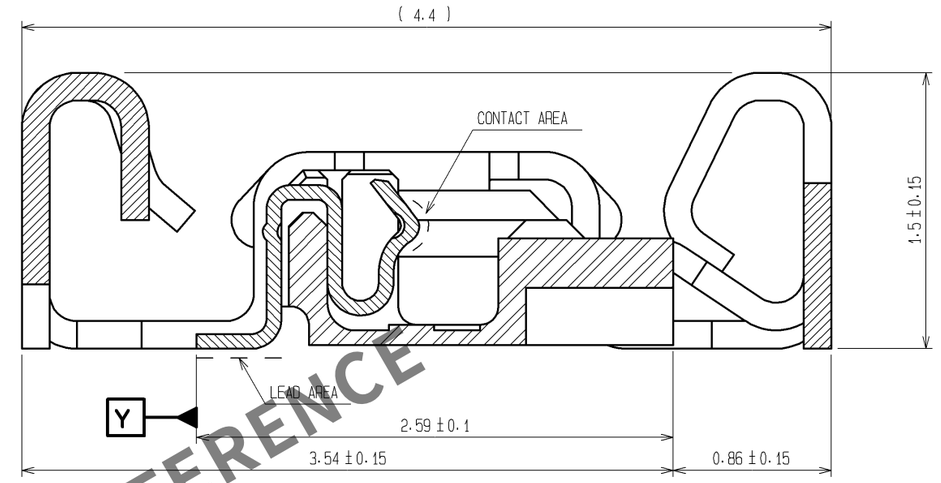
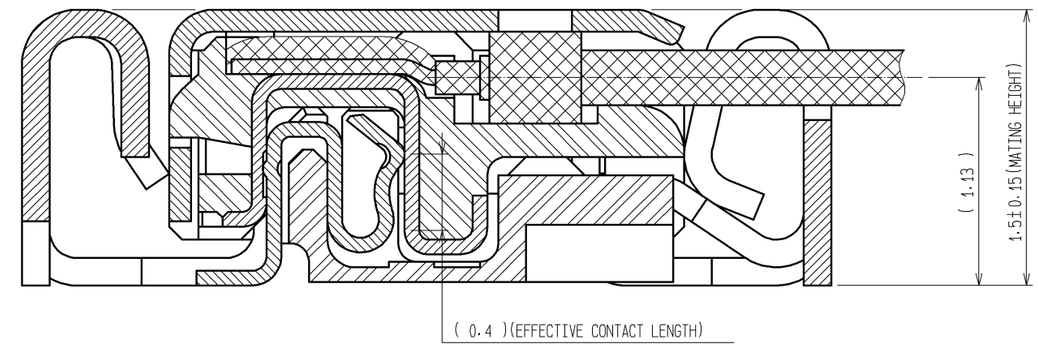
Mar.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

HRS DRAWING FOR REFERENCE

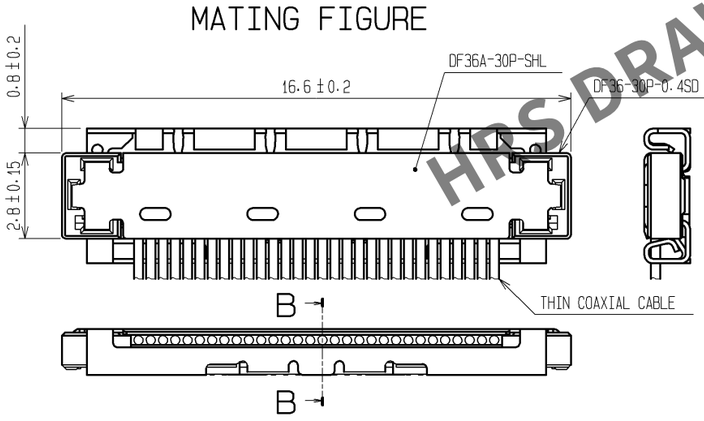




B-B (FREE)



MATING FIGURE



NOTES
1. LEAD CO-PLANARITY SHALL BE 0.1mm MAX.
2. STIFFENER IS REQUIRED FOR MOUNTING ONTO FPC IN ORDER TO AVOID STRESS BY FPC SLACKING TO MOUNTED CONNECTOR.
3. LOT No. INFORMATION IS SHOWN IN THE TABLE.
   EXAMPLE:8GFD
   →YEAR:2008 MONTH:July DAY:15 LINE No.:4
4. UNMATING SHALL BE DONE WITH THE SPECIFIC EXTRACTION TOOL.
5. SOLDERING REWORK IS NOT POSSIBLE SINCE SOLDERING LEADS ARE COVERED BY METAL SHIELDEING.

3

YEAR		MONTH		DAY						LINE No.	
YEAR	CODE	MONTH	CODE	DAY	CODE	DAY	CODE	DAY	CODE	LINE No.	CODE
10	0	Jan	A	1	1	11	B	21	M	1	A
11	1	Feb	B	2	2	12	C	22	N	2	B
12	2	Mar	C	3	3	13	D	23	P	3	C
13	3	Apr	D	4	4	14	E	24	Q	4	D
14	4	May	E	5	5	15	F	25	R	5	E
15	5	Jun	F	6	6	16	G	26	S	6	F
16	6	Jul	G	7	7	17	H	27	T	7	G
17	7	Aug	H	8	8	18	J	28	U	8	H
08	8	Sep	I	9	9	19	K	29	V	9	I
09	9	Oct	J	10	A	20	L	30	W	10	J
		Nov	K					31	X		
		Dec	L								

NO.	MATERIAL	FINISH , REMARKS
2	LCP	UL94V-0 , BLACK
1	PHOSPHOR BRONZE	CONTACT AREA : Gold PLATING 0.3μm min LEAD AREA : Gold PLATING 0.1μm min UNDER PLATING : Nickel PLATING 2μm min

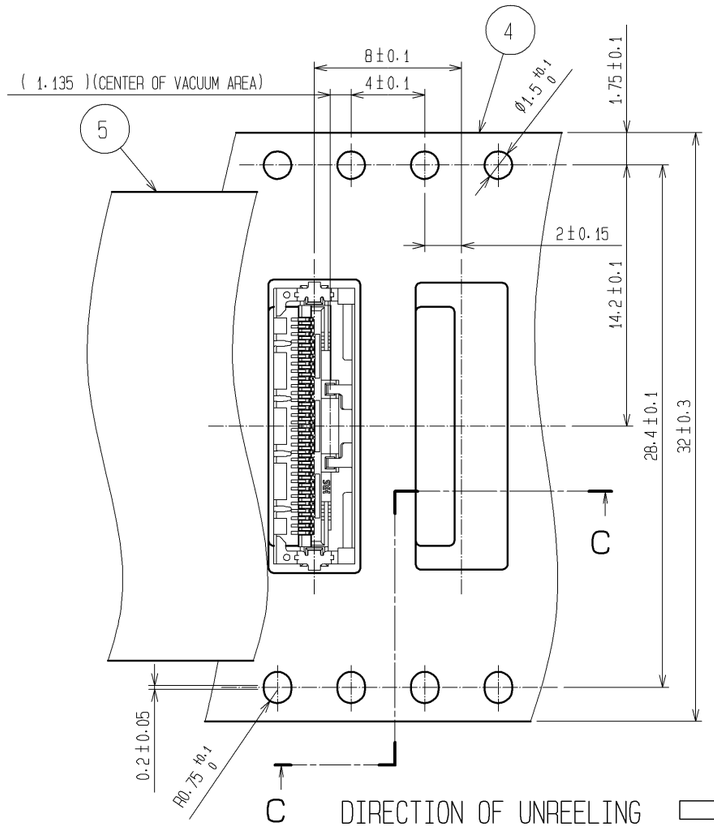
NO.	MATERIAL	FINISH , REMARKS
6	PS	BLACK
5	POLYESTER	CLEAR
4	PS	CLEAR
3	PHOSPHOR BRONZE	WHOLE AREA : Tin PLATING 1μm min UNDER PLATING : Copper PLATING 0.2μm min

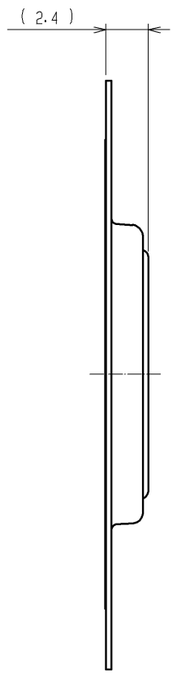
UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	5 : 1	△					

HIROSE ELECTRIC CO., LTD.

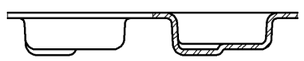
APPROVED	KH. IKEDA	14.11.06	DRAWING NO.	EDC3-315346-02
CHECED	MH. TSUCHIDA	14.11.06	PART NO.	DF36A-30S-0.4V(55)
DESIGNED	IO. DENPOUYA	14.11.06	CODE NO.	CL662-4017-0-55 △ 1/2
DRAWN	YJ. HAGA	14.10.23		

In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.
Mar.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.

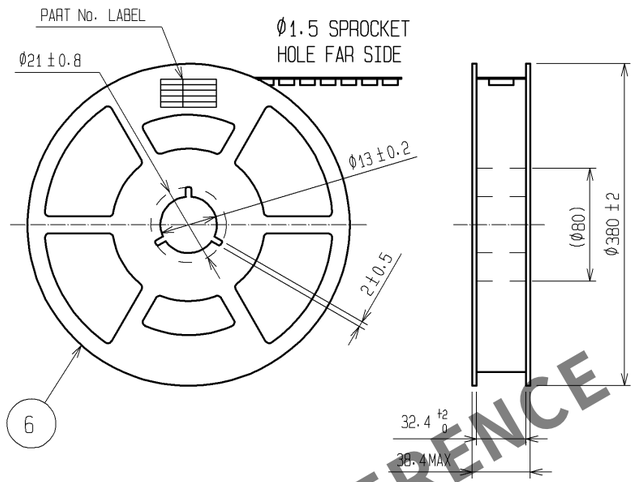




C–C



STYLE AND DIMENSION OF REEL (FREE)

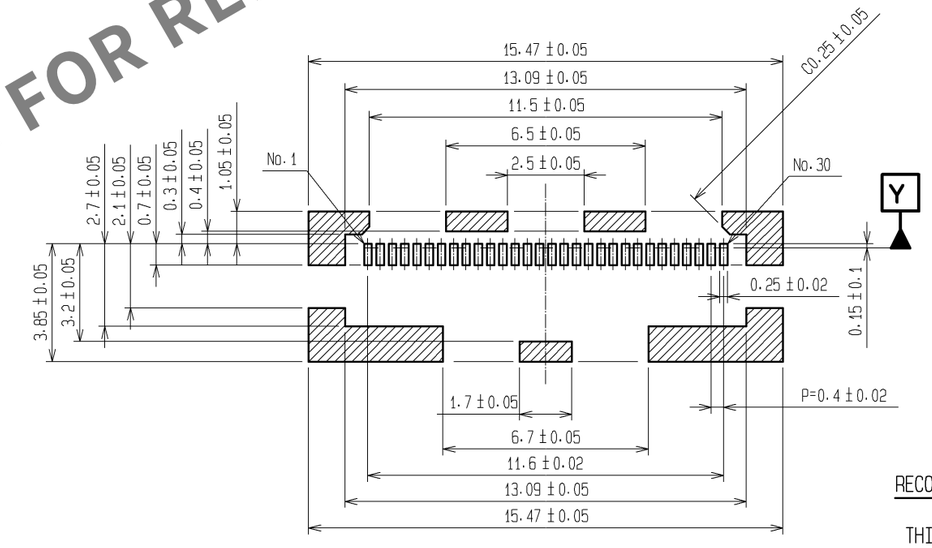


DETAIL OF PART No. LABEL

生産月日	年　月　日
製品コード	CL662-4017-0-55
製　品　名	DF36A-30S-0.4V(55)
納入数量	500pcs
納入者	ヒロセ電機(株)

SUPPLIER
QUANTITY
PART No.
CODE No.
DATE OF MANUFACTURED

RECOMMENDED PATTERN

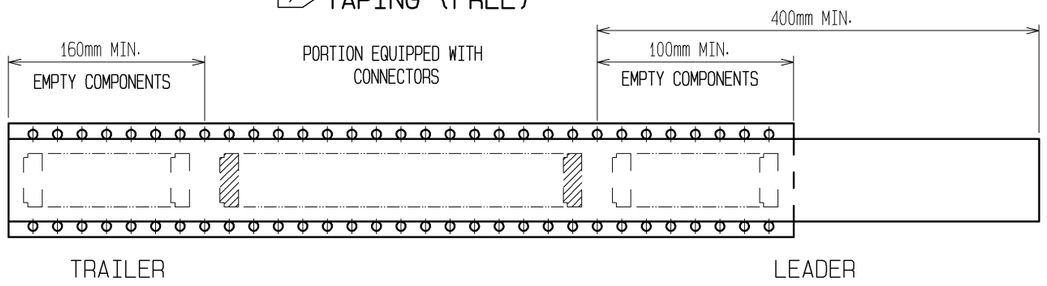


GROUND AREA

RECOMMENDED METAL MASK

THICKNESS: 0.1mm
OPENING RATIO: LEAD AREA 90%
GROUND AREA 100%

7 TAPING (FREE)



NOTES 6. PER REEL: 500 COMPARTMENTS
7 REFER TO JIS C 0806. (PACKAGING OF COMPONENTS FOR AUTOMATIC HANDLING)
8. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

HRS DRAWING FOR REFERENCE

DRAWING NO.	EDC3-315346-02
PART NO.	DF36A-30S-0.4V(55)
CODE NO.	CL662-4017-0-55

△ 2/2