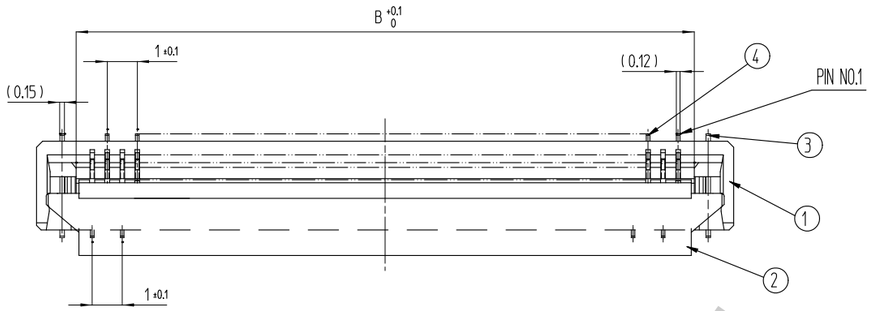
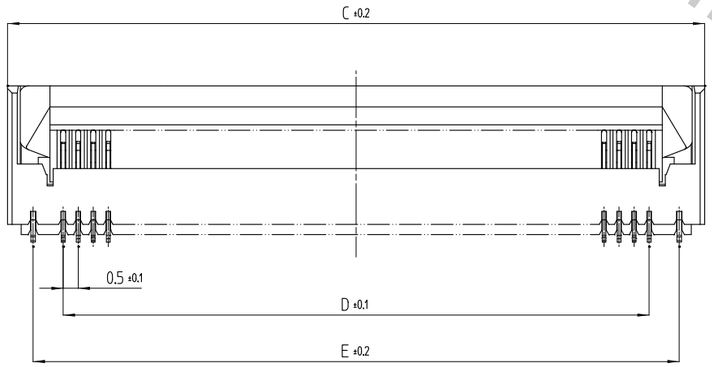
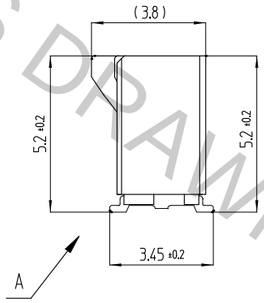
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	△ 数 COUNT	訂正事項 DESCRIPTION OF REVISIONS	描画 B Y	検図 CHKD	年月日 DATE
1	–	RE-5-1603	L.S.G	C.D.H	17 . 03 . 09
△					. .
△					. .

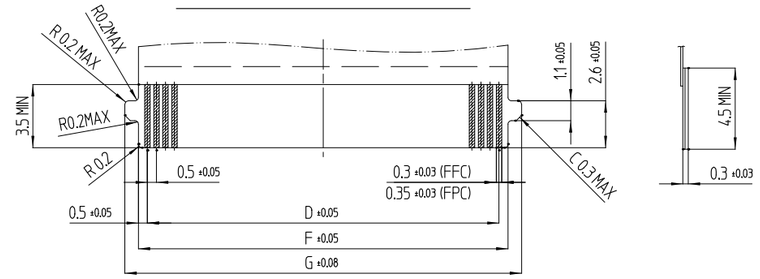
	△ 数 COUNT	訂正事項 DESCRIPTION OF REVISIONS	描画 B Y	検図 CHKD	年月日 DATE
△					. .
△					. .
△					. .

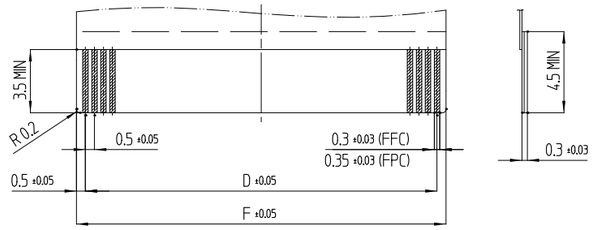




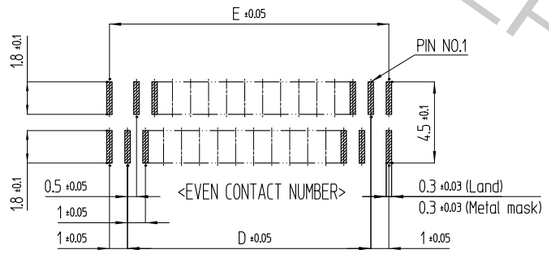


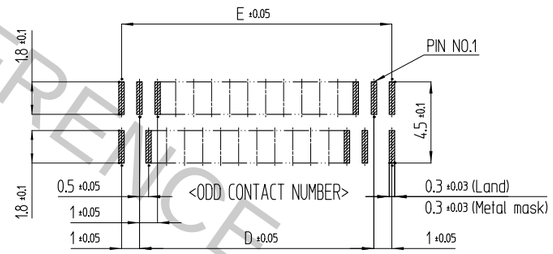
RECOMMENDED FPC/FFC (3:1)



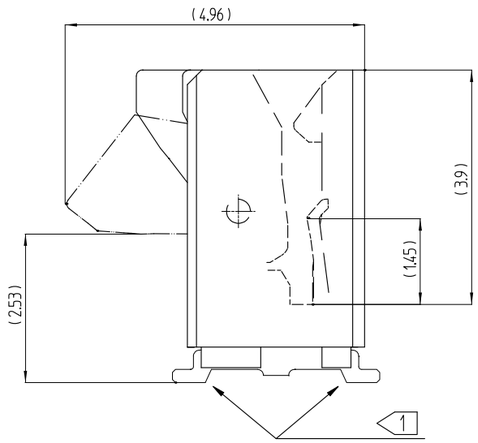


RECOMMENDED LAND PATTERN, METAL MASK (3:1)
RECOMMENDED METAL MASK THICKNESS : t=0.15





A(10:1)



NOTE 1 LEAD CO-PLANARITY SHALL BE 0.1 MAX.

HRS DRAWING FOR REFERENCE

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
2	LCP	BLACK UL94V-0	4	PHOSPHOR BRONZE	(CONTACT AREA) GOLD 0.03μm MIN. OVER NICKEL 1μm MIN. (LEAD) GOLD 0.03μm MIN. OVER NICKEL 1μm MIN. (OTHER) NICKEL PLATING 1μm MIN.
1	LCP	BEIGE UL94V-0	3	PHOSPHOR BRONZE	Sn 1μm MIN. OVER NICKEL 1μm MIN.

REMARKS

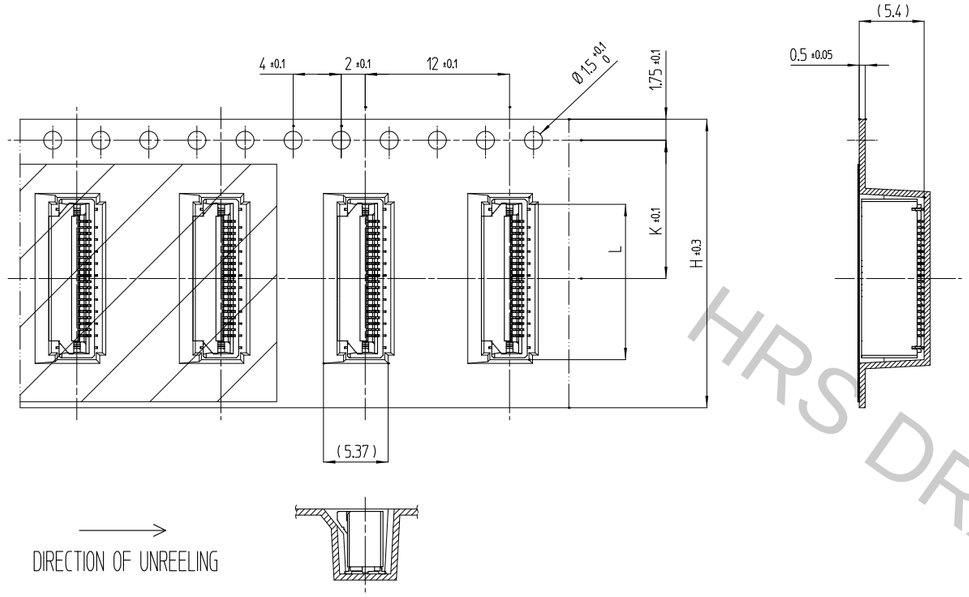
DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
H.S.KIM 16.04.26	H.S.KIM 16.04.26	D.H.CHO 16.04.26	H.C.SONG 16.04.26	ENG 17.03.10 DEPT

CODE NO. (OLD)	SCALE 5 : 1 UNITS mm	DRAWING NO. EDC3-632306-80	PART NO. TF38-**S-0.5SV(830)
		HRS HIROSE KOREA CO.,LTD.	CODE NO. CL 6537-0017-0-830 1/3

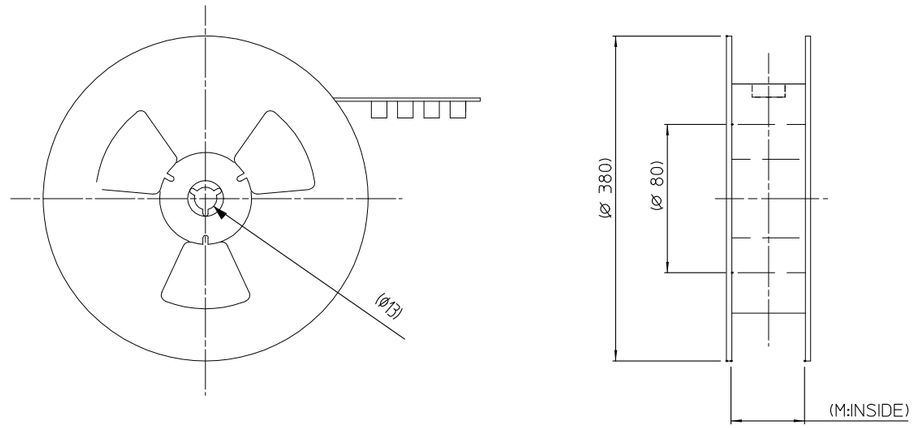
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	△ 数 COUNT	訂正事項 DESCRIPTION OF REVISIONS	擔當 B Y	檢圖 CHKD	年月日 DATE		△ 数 COUNT	訂正事項 DESCRIPTION OF REVISIONS	擔當 B Y	檢圖 CHKD	年月日 DATE
△1	–	RE-5-1603	L.S.G	C.D.H	17 . 03 . 09	△					. .
△					. .	△					. .
△					. .	△					. .

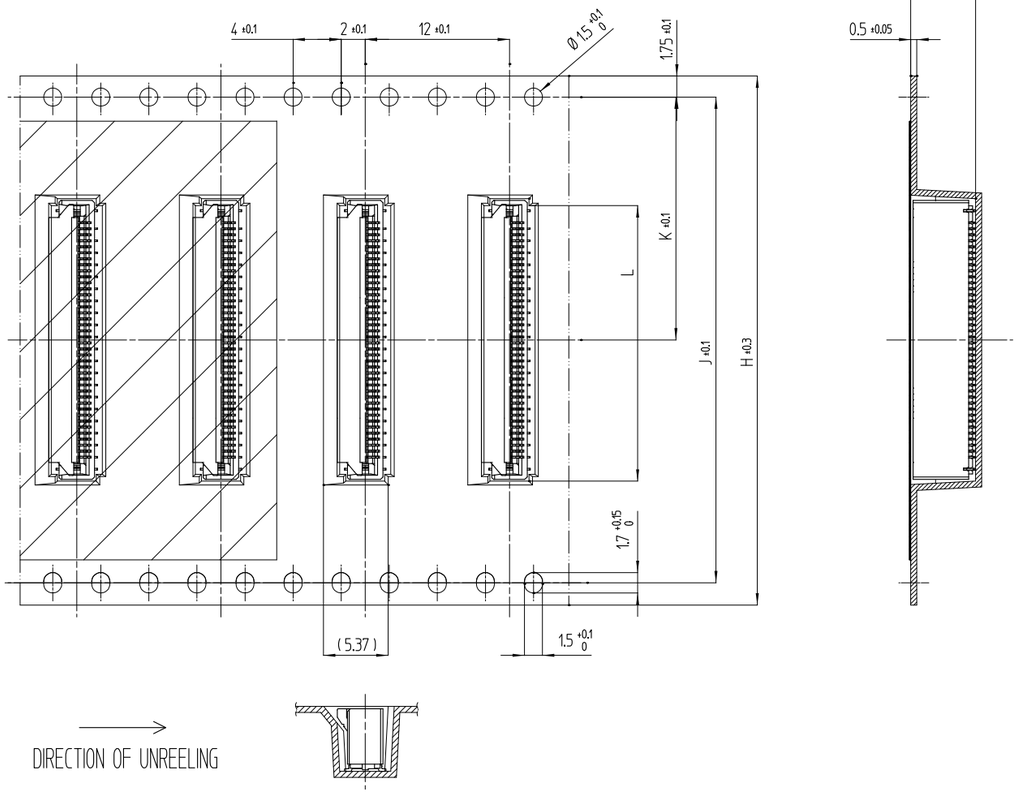
EMBOSSED CARRIER TAPE DIMENSION (TAPE WIDTH TO 24mm MAX)

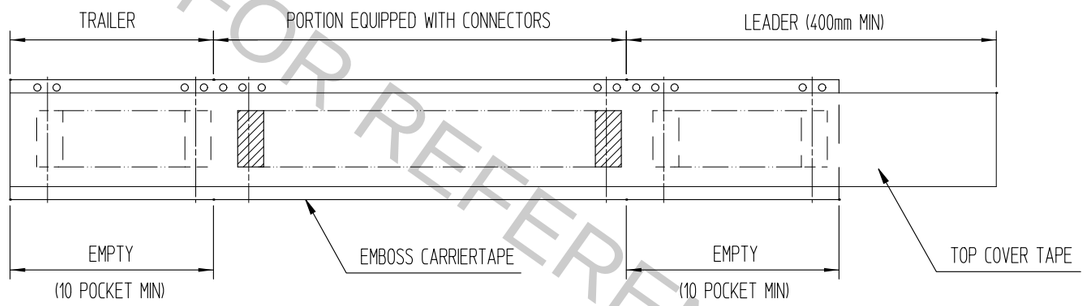


REEL DIMENSION (FREE)



EMBOSSED CARRIER TAPE DIMENSION (TAPE WIDTH TO 32mm MIN)





NOTE 2 PER REEL : 1000 CONNECTORS.

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS

REMARKS

DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
H.S.KIM 16.04.26	H.S.KIM 16.04.26	D.H.CHO 16.04.26	H.C.SONG 16.04.26	ENG 17.03.10 DEPT

CODE NO. (OLD)

SCALE 2 : 1
UNITS mm

DRAWING NO. EDC3-632306-80

HRS HIROSE KOREA CO.,LTD.

PART NO. TF38-**S-0.5SV(830)

CODE NO. CL 6537-0017-0-830

2/3

HRS DRAWING FOR REFERENCE

	△ 数 COUNT	訂正事項 DESCRIPTION OF REVISIONS	擔當 B Y	檢圖 CHKD	年月日 DATE
1	–	RE-5-1603	L.S.G	C.D.H	17 . 03 . 09
					. .
					. .

PART NUMBER	NUMBER OF CONTACTS	DIMENSION OF CONNECTOR, FPC/FFC, PCB PATTERN						DIMENSION OF PACKING				
		B	C	D	E	F	G	H	J	K	L	M
TF38-18S-0.5SV(830)	18	9.57	12.2	8.5	10.5	9.5	11	24	–	11.5	12.5	24.5
TF38-20S-0.5SV(830)	20	10.57	13.2	9.5	11.5	10.5	12	24	–	11.5	13.5	24.5
TF38-22S-0.5SV(830)	22	11.57	14.2	10.5	12.5	11.5	13	24	–	11.5	14.5	24.5
TF38-24S-0.5SV(830)	24	12.57	15.2	11.5	13.5	12.5	14	24	–	11.5	15.5	24.5
TF38-26S-0.5SV(830)	26	13.57	16.2	12.5	14.5	13.5	15	32	28.4	14.2	16.5	32.5
TF38-30S-0.5SV(830)	30	15.57	18.2	14.5	16.5	15.5	17	32	28.4	14.2	18.5	32.5
TF38-32S-0.5SV(830)	32	16.57	19.2	15.5	17.5	16.5	18	44	40.4	20.2	19.5	44.5
TF38-36S-0.5SV(830)	36	18.57	21.2	17.5	19.5	18.5	20	44	40.4	20.2	21.5	44.5
TF38-38S-0.5SV(830)	38	19.57	22.2	18.5	20.5	19.5	21	44	40.4	20.2	22.5	44.5
TF38-40S-0.5SV(830)	40	20.57	23.2	19.5	21.5	20.5	22	44	40.4	20.2	23.5	44.5
TF38-45S-0.5SV(830)	45	23.07	25.7	22	24	23	24.5	44	40.4	20.2	26	44.5
TF38-50S-0.5SV(830)	50	25.57	28.2	24.5	26.5	25.5	27	44	40.4	20.2	28.5	44.5
TF38-60S-0.5SV(830)	60	30.57	33.2	29.5	31.5	30.5	32	56	52.4	26.2	33.5	56.5

HRS DRAWING FOR REFERENCE

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NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS

REMARKS

DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
H.S.KIM 16.04.26	H.S.KIM 16.04.26	D.H.CHO 16.04.26	H.C.SONG 16.04.26	ENG 17.03.10 DEPT

CODE NO. (OLD)

SCALE 1 : 1

UNITS mm

DRAWING NO. EDC3-632306-80

PART NO. TF38-**S-0.5SV(830)

HRS HIROSE KOREA CO.,LTD.

CODE NO. CL 6537-0017-0-830

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