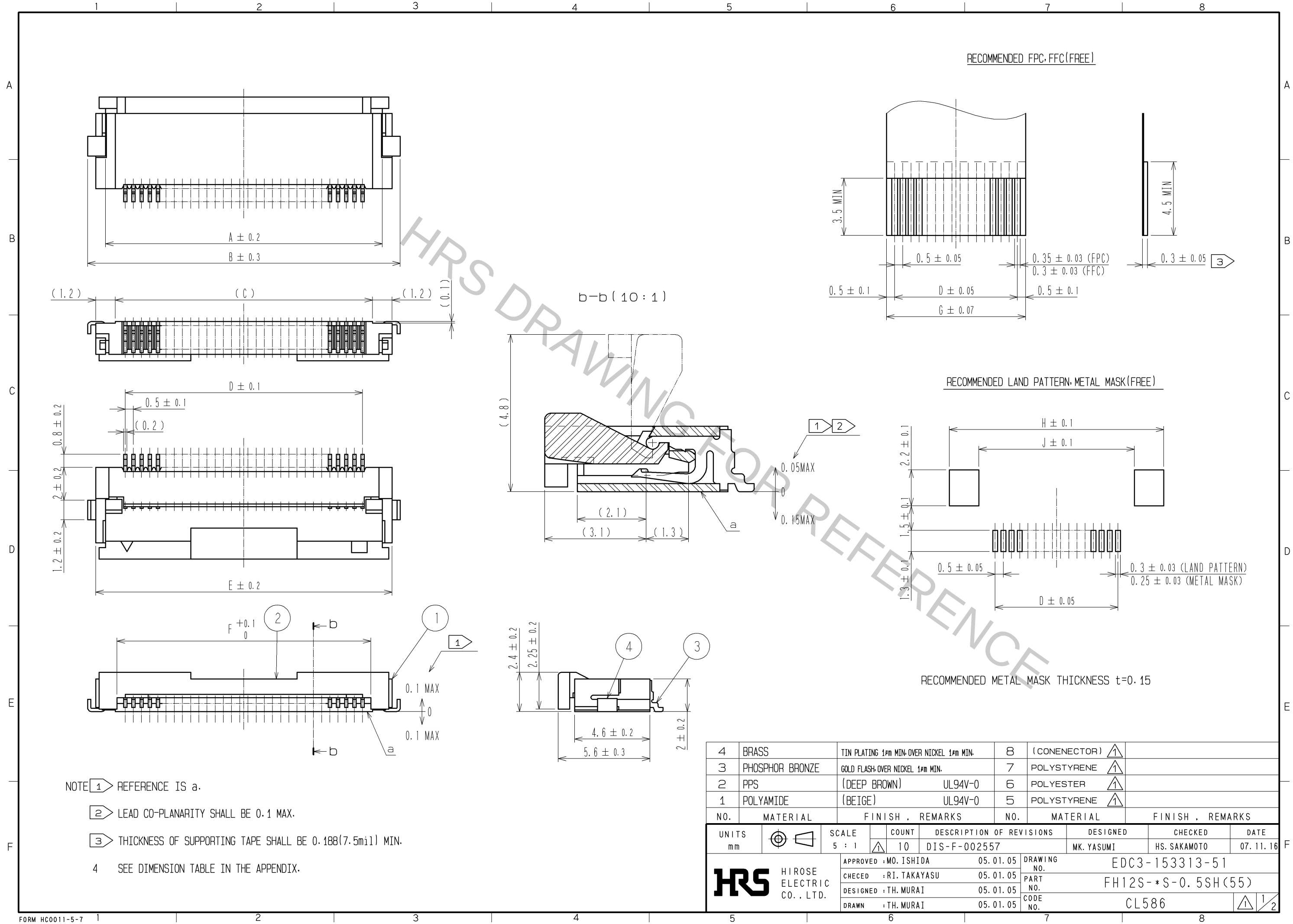
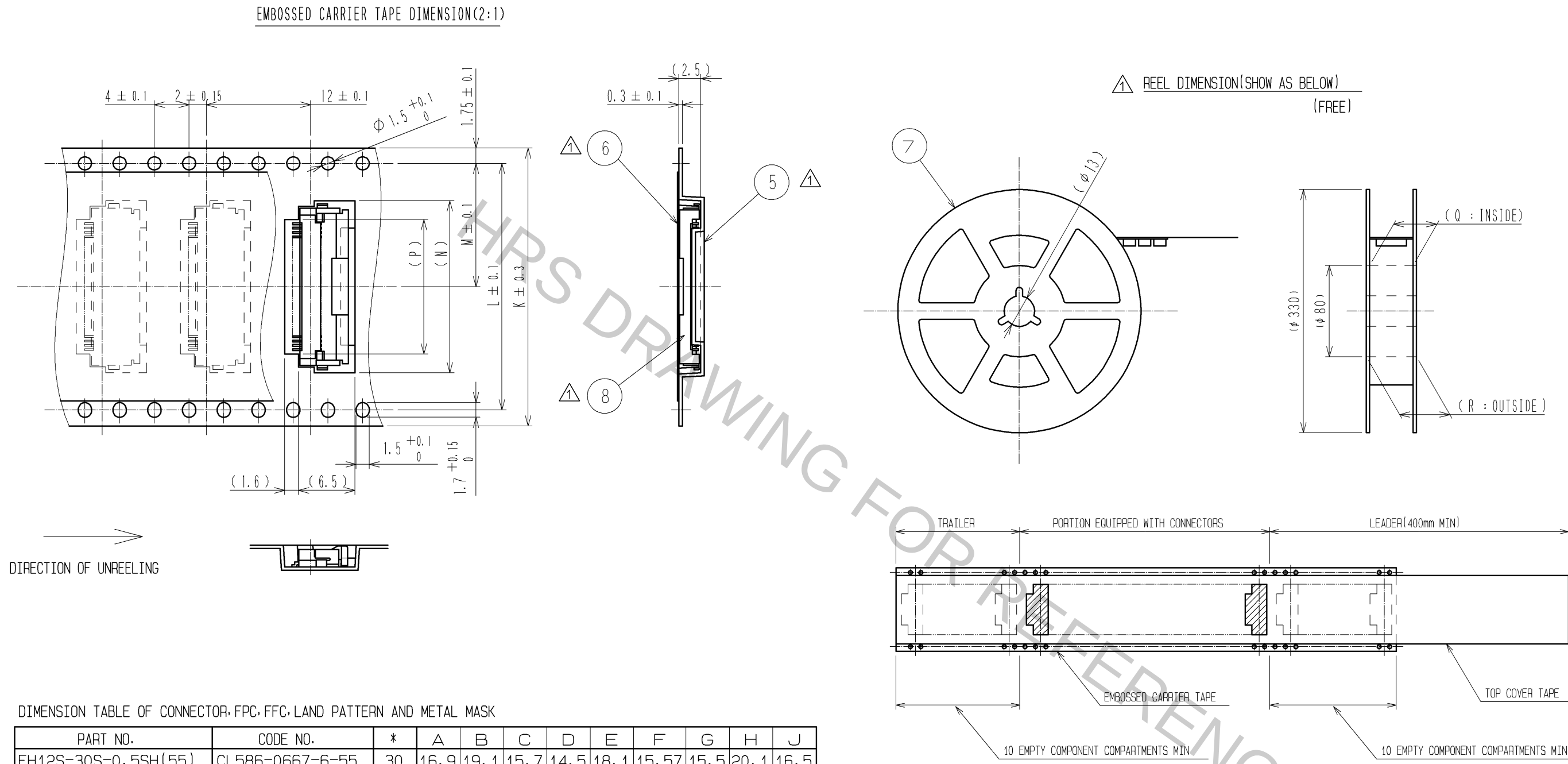


Oct.1.2018 Copyright 2018 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case that the application demands a high level of reliability, such as automotive,
please contact a company representative for further information.





DIMENSION TABLE OF CONNECTOR, FPC, FFC, LAND PATTERN AND METAL MASK

PART NO.	CODE NO.	*	A	B	C	D	E	F	G	H	J
FH12S-30S-0.5SH(55)	CL586-0667-6-55	30	16.9	19.1	15.7	14.5	18.1	15.57	15.5	20.1	16.5
FH12S-40S-0.5SH(55)	CL586-0640-0-55	40	21.9	24.1	20.7	19.5	23.1	20.57	20.5	25.1	21.5
FH12S-45S-0.5SH(55)	CL586-0665-0-55	45	24.4	26.6	23.2	22	25.6	23.07	23	27.6	24
FH12S-50S-0.5SH(55)	CL586-0642-5-55	50	26.9	29.1	25.7	24.5	28.1	25.57	25.5	30.1	26.5
FH12S-53S-0.5SH(55)	CL586-0691-0-55	53	28.4	30.6	27.2	26	29.6	27.07	27	31.6	28

DIMENSION TABLE OF DRAWING FOR PACKING

PART NO.	CODE NO.	*	K	L	M	N	P	Q	R
FH12S-30S-0.5SH(55)	CL586-0667-6-55	30	32	28.4	14.2	19.8	15.5	33.4	37.4
FH12S-40S-0.5SH(55)	CL586-0640-0-55	40	44	40.4	20.2	24.8	20.5	45.4	49.4
FH12S-45S-0.5SH(55)	CL586-0665-0-55	45	44	40.4	20.2	27.3	23	45.4	49.4
FH12S-50S-0.5SH(55)	CL586-0642-5-55	50	44	40.4	20.2	29.8	25.5	45.4	49.4
FH12S-53S-0.5SH(55)	CL586-0691-0-55	53	44	40.4	20.2	31.3	27	45.4	49.4

* : NUMBER OF CONTACTS

- NOTE 5 THE DIMENSION IN PARENTHESES ARE FOR REFERENCE.
6 1 REEL : 2000 CONNECTORS.
7 SEE DIMENSION TABLE.

DRAWING FOR PACKING

HRS	DRAWING NO.	EDC3-153313-51
	PART NO.	FH12S-*S-0.5SH(55)
	CODE NO.	CL586