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LOC	DIST
DY	-

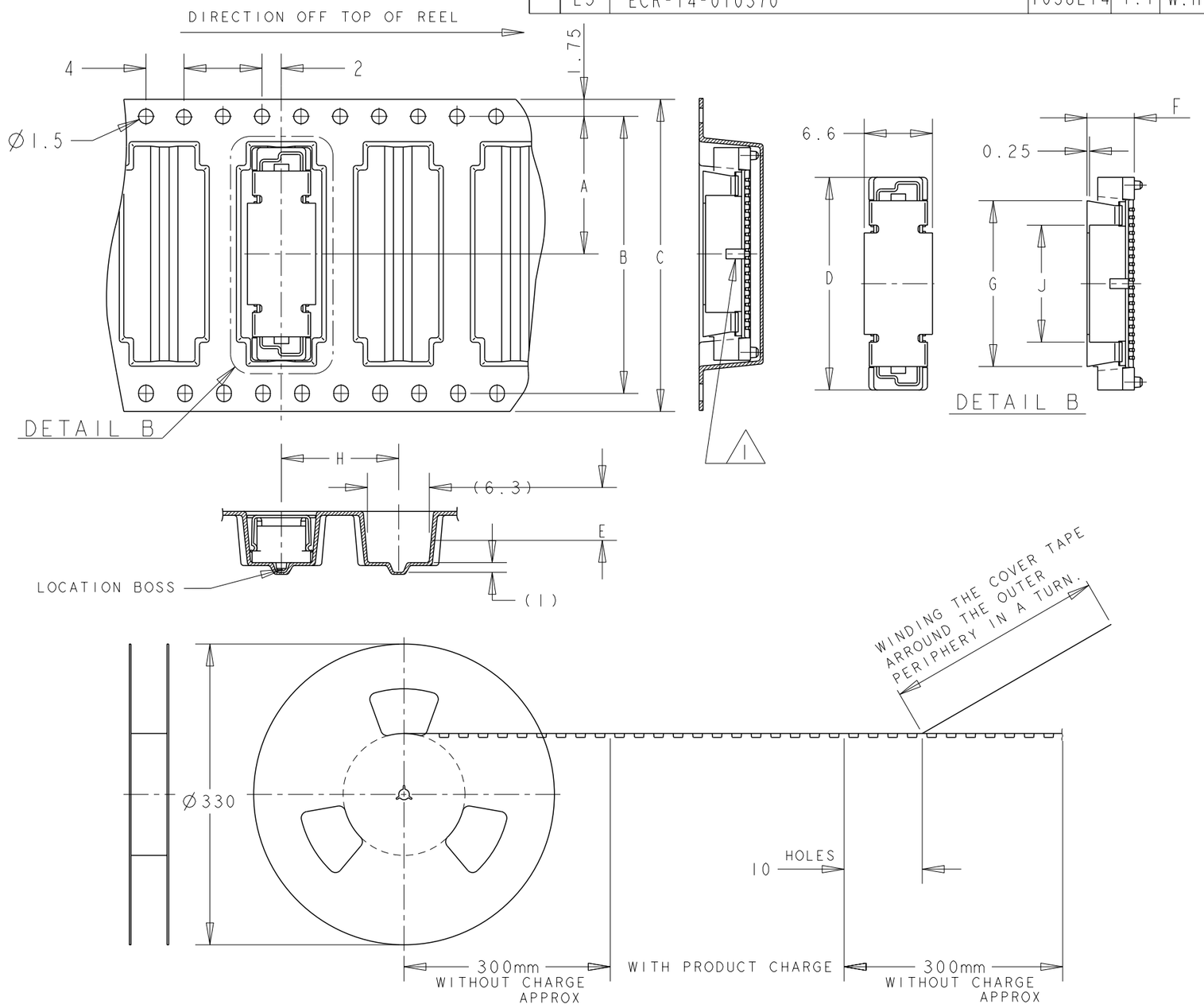
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E3	ECR-14-010370	10JUL14	I.T	W.H

Notes:

1. CUTOUT FEATURE AVAILABLE ONLY ON 5H ASSY P/N -1 (40P) AND -2 (60P).
2. 0.00038 MIN GOLD PLATING (15u INCHES GOLD PLATING)
3. CONNECTOR DIMENSIONS REFERENCED FROM DRAWING WHICH CONN. P/Ns BASED

0.00076 MIN GOLD PLATING (30u INCHES GOLD PLATING)								61.8	88	84.4	42.2	140	1- -6	7- -6		
								53.8				120	1- -5	7- -5		
	450			16				45.8	72	68.4	34.2	100	1- -4	7- -4		
								37.8	56	52.4	26.2	80	1- -3	7- -3		
								29.8	44	40.4	20.2	60	1- -2	7- -2		
	700	7H		12		6.85	7.25	21.8	32	28.4	14.2	40	1-5179030-1	7-5177986-1		
								69.8				160	-8	6- -8		
								61.8	88	84.4	42.2	140	-6	6- -6		
								53.8				120	-5	6- -5		
	550			16				45.8	72	68.4	34.2	100	-4	6- -4		
								37.8	56	52.4	26.2	80	-3	6- -3		
								29.8	44	40.4	20.2	60	-2	6- -2		
	800	6H		12		5.85	6.25	21.8	32	28.4	14.2	40	5084615-1	6-5177986-1		
								85.8	104	100.4	50.2	200	1- -0	5- -0		E2
								69.8				160	-8	5- -8		
								61.8	88	84.4	42.2	140	-6	5- -6		
								53.8				120	-5	5- -5		
	650			16				45.8	72	68.4	34.2	100	-4	5- -4		
								37.8	56	52.4	26.2	80	-3	5- -3		
								29.8	44	40.4	20.2	60	-2	5- -2		1
	900	5H	12	12	17	4.85	5.25	21.8	32	28.4	14.2	40	5084614-1	5-5177986-1		1
2	450	7H	12	16	17	6.85	7.25	53.8	72	68.4	34.2	120	3-5179030-5	4-5177986-5		
0.0002 MIN GOLD PLATING (7.8u INCHES GOLD PLATING)								85.8				200	1- -0	4- -0		
								77.8	104	100.4	50.2	180	-9	3- -9		
								69.8				160	-8	3- -8		
								61.8	88	84.4	42.2	140	-6	3- -6		
								53.8				120	-5	3- -5		
	400			16				45.8	72	68.4	34.2	100	-4	3- -4		
								37.8	56	52.4	26.2	80	-3	3- -3		
								29.8	44	40.4	20.2	60	-2	3- -2		
	600	8H		12		7.85	8.25	21.8	32	28.4	14.2	40	5179031-1	3-5177986-1		
								85.8				200	1- -0	3- -0		
								77.8	104	100.4	50.2	180	-9	2- -9		
								69.8				160	-8	2- -8		
								61.8	88	84.4	42.2	140	-6	2- -6		
								53.8				120	-5	2- -5		
	450			16				45.8	72	68.4	34.2	100	-4	2- -4		
								37.8	56	52.4	26.2	80	-3	2- -3		
								29.8	44	40.4	20.2	60	-2	2- -2		
	700	7H		12		6.85	7.25	21.8	32	28.4	14.2	40	5179030-1	2-5177986-1		
								61.8	88	84.4	42.2	140	-6	1- -6		
								53.8				120	-5	1- -5		
	550			16				45.8	72	68.4	34.2	100	-4	1- -4		
								37.8	56	52.4	26.2	80	-3	1- -3		
								29.8	44	40.4	20.2	60	-2	1- -2		
	800	6H		12		5.85	6.25	21.8	32	28.4	14.2	40	5179029-1	1-5177986-1		
								69.8				160	-8	-8		
								61.8	88	84.4	42.2	140	-6	-6		
								53.8				120	-5	-5		
	650			16				45.8	72	68.4	34.2	100	-4	-4		
								37.8	56	52.4	26.2	80	-3	-3		
								29.8	44	40.4	20.2	60	-2	-2		1
	900	5H	12	12	17	4.85	5.25	21.8	32	28.4	14.2	40	5177984-1	5177986-1		1
REMARKS	QTY	HEIGHT TYPE	J	H	G	F	E	D	C	B	A	POS	3 CONN. P/N REF. ONLY	SALEABLE PART NO.		



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±-
1 PLC	±0.3
2 PLC	±0.25
3 PLC	±0.2
4 PLC	±-
ANGLES	±3°

MATERIAL -

FINISH -

DWN	30AUG04 FLORENCE TAN
CHK	30MAY2012 ERIC TNG
APVD	30MAY2012 SF LEONG
PRODUCT SPEC	108-5390
APPLICATION SPEC	114-5254
WEIGHT	-

TE Connectivity

NAME PLUG ASSEMBLY (0.5 BOSS LENGTH) FOR FH 0.8 B-T-B CONN. ON TAPING

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-5177986	-

CUSTOMER DRAWING | SCALE 2:1 | SHEET 1 OF 1 | REV E3

1470-19 (3/11)

Pro/ENGINEER DRAWING