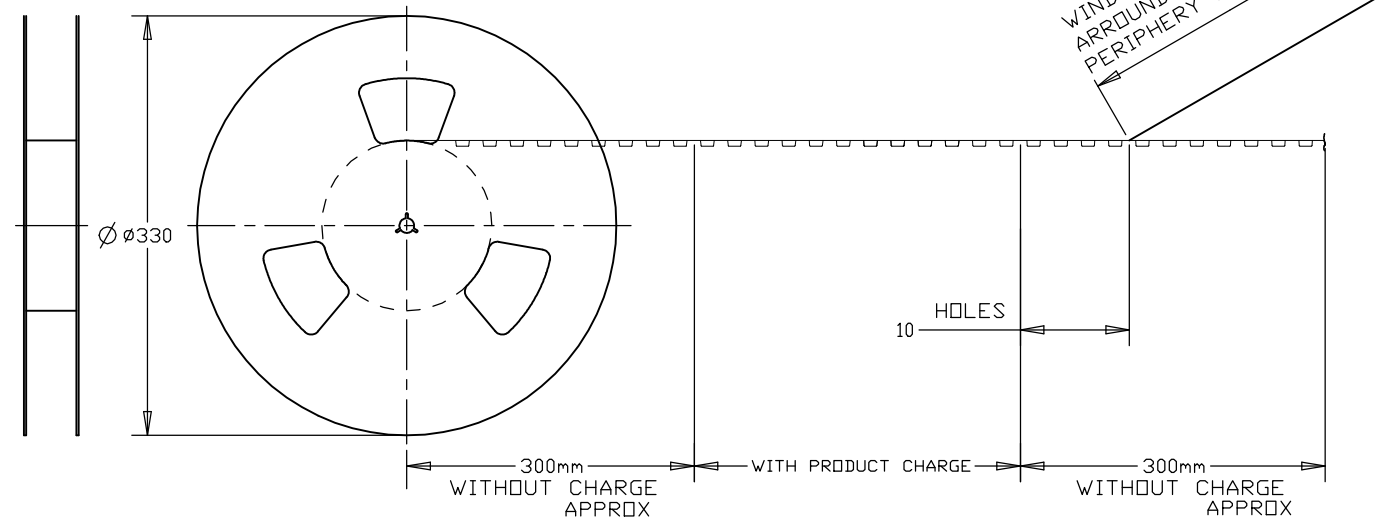
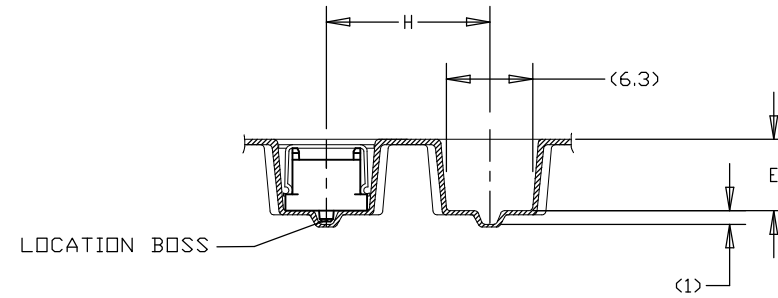
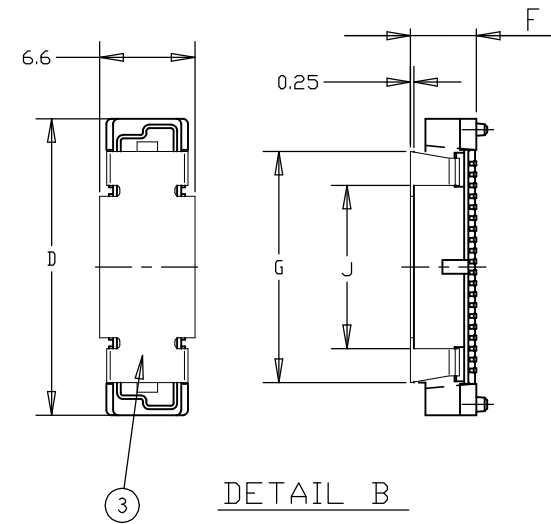
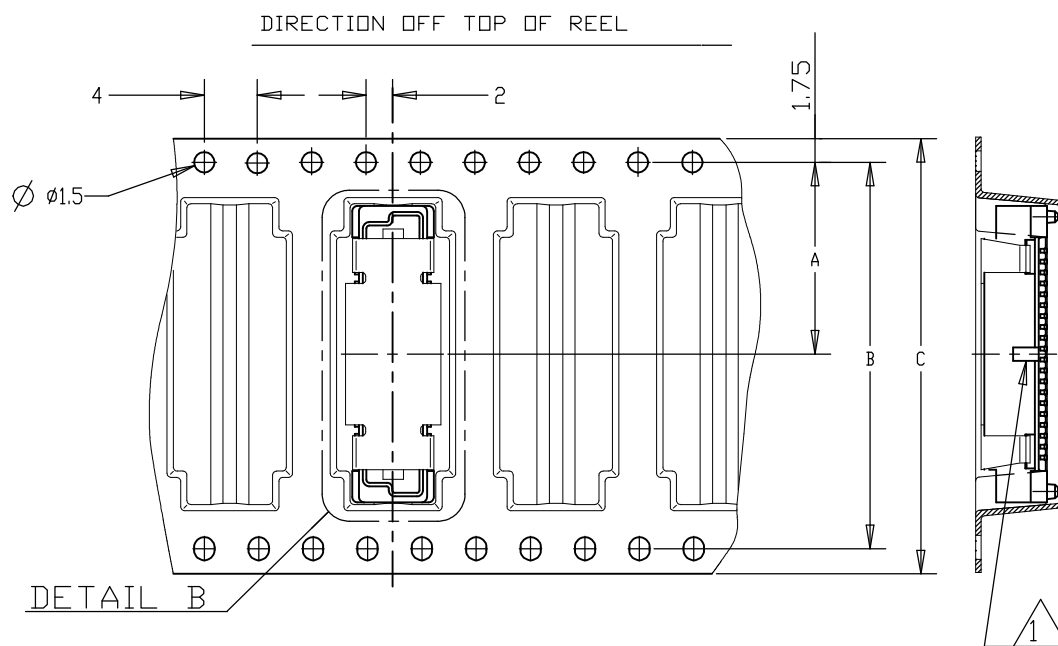


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
F1		REVISED PER ECO-18-001257	03JAN2018	R.L	H.L

Notes:

- 1 CUTOUT FEATURE AVAILABLE ONLY ON 5H ASSY P/N -1 (40P) AND -2 (60P).
- 6 0.00038 MIN GOLD PLATING (15u INCHES GOLD PLATING)
- 3 CONNECTOR DIMENSIONS REFERENCED FROM DRAWING WHICH CONN. P/NS BASED
- 4 CONNECTOR WITH BLACK HOUSING
- 5 MATERIAL: HOUSING: L.C.P UL 94-V0. CONTACT: BRASS

LOW HALOGEN



STEEL COVER

0.00076 MIN GOLD PLATING (30u INCHES GOLD PLATING)	450	↑	↑											61.8	88	84.4	42.2	140	7-	-6
												53.8					120	7-	-5	
								16				45.8	72	68.4	34.2	100	7-	-4		
	700	↑	7H										37.8	56	52.4	26.2	80	7-	-3	
											29.8	44	40.4	20.2	60	7-	-2			
				3.6	6.6			12		6.85	7.25	21.8	32	28.4	14.2	40	7-5177986-1			
	550	↑	↑										69.8				160	6-	-8	
											61.8	88	84.4	42.2	140	6-	-6			
								16				53.8				120	6-	-5		
	800	↑	6H										45.8	72	68.4	34.2	100	6-	-4	
											37.8	56	52.4	26.2	80	6-	-3			
											29.8	44	40.4	20.2	60	6-	-2			
650	↑	↑										85.8	104	100.4	50.2	200	5-	-0		
										69.8					160	5-	-8			
							16				61.8	88	84.4	42.2	140	5-	-6			
900	↑	5H										53.8				120	5-	-5		
							16				45.8	72	68.4	34.2	100	5-	-4			
										37.8	56	52.4	26.2	80	5-	-3				
900	↑	5H										29.8	44	40.4	20.2	60	5-	-2		
			1.2	4.6			12		17	4.85	5.25	21.8	32	28.4	14.2	40	5-5177986-1			
			1.2	4.6	12	12	17	4.85	5.25	37.8	56	52.4	26.2	80	8-5177986-3					
450	↑	7H										53.8	72	68.4	34.2	120	4-5177986-5			
			3.6	6.6	12	16	17	6.85	7.25											
0.0002 MIN GOLD PLATING (7.8u INCHES GOLD PLATING)	400	↑	↑											85.8				200	4-	-0
														77.8	104	100.4	50.2	180	3-	-9
														69.8				160	3-	-8
														61.8	88	84.4	42.2	140	3-	-6
														53.8				120	3-	-5
								16						45.8	72	68.4	34.2	100	3-	-4
	600	↑	8H											37.8	56	52.4	26.2	80	3-	-3
													29.8	44	40.4	20.2	60	3-	-2	
				4.6	7.6			12		7.85	8.25	21.8	32	28.4	14.2	40	3-5177986-1			
																	200	3-	-0	
														77.8	104	100.4	50.2	180	2-	-9
														69.8				160	2-	-8
	450	↑	↑											61.8	88	84.4	42.2	140	2-	-6
														53.8				120	2-	-5
								16						45.8	72	68.4	34.2	100	2-	-4
														37.8	56	52.4	26.2	80	2-	-3
													29.8	44	40.4	20.2	60	2-	-2	
								12						21.8	32	28.4	14.2	40	2-5177986-1	
	700	↑	↑											21.8	32	28.4	14.2	40	2-5177986-0	
				3.6	6.6			16		6.85	7.25	21.8	32	28.4	14.2	40	2-5177986-0			
																	140	1-	-6	
														61.8	88	84.4	42.2	120	1-	-5
								16						53.8				100	1-	-4
														45.8	72	68.4	34.2	80	1-	-3
800	↑	6H											37.8	56	52.4	26.2	80	1-	-3	
												29.8	44	40.4	20.2	60	1-	-2		
			2.6	5.6			12		5.85	6.25	21.8	32	28.4	14.2	40	1-5177986-1				
																160		-8		
													61.8	88	84.4	42.2	140		-6	
													53.8				120		-5	
650	↑	↑											45.8	72	68.4	34.2	100		-4	
							16						37.8	56	52.4	26.2	80		-3	
													29.8	44	40.4	20.2	60		-2	
900	↑	5H											21.8	32	28.4	14.2	40			
			1.2	4.6	12	12	17	4.85	5.25	37.8	56	52.4	26.2	80						
			1.2	4.6	12	12	17	4.85	5.25	21.8	32	28.4	14.2	40						
REMARKS	QTY	HEIGHT TYPE	Y	X	J	H	G	F	E	D	C	B	A	PDS	SALEABLE PART NO.					

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± 0.2
2 PLC ± 0.15
3 PLC ± 0.1
4 PLC ± -
ANGLES ± -
FINISH -

DWN FLORENCE TAN 30AUG2004
CHK ERIC TNG 30MAY2012
APVD SF LEONG 30MAY2012

PRODUCT SPEC
APPLICATION SPEC
WEIGHT 0

CUSTOMER DRAWING

TE Connectivity

PLUG ASSEMBLY, FH 0.8 ON TAPING (EMBOSS) 0.5 BOSS LENGTH

SIZE A2 CAGE CODE 00779 DRAWING NO C=5177986 RESTRICTED TO -

SCALE 1:1 SHEET 1 OF 3 REV F1

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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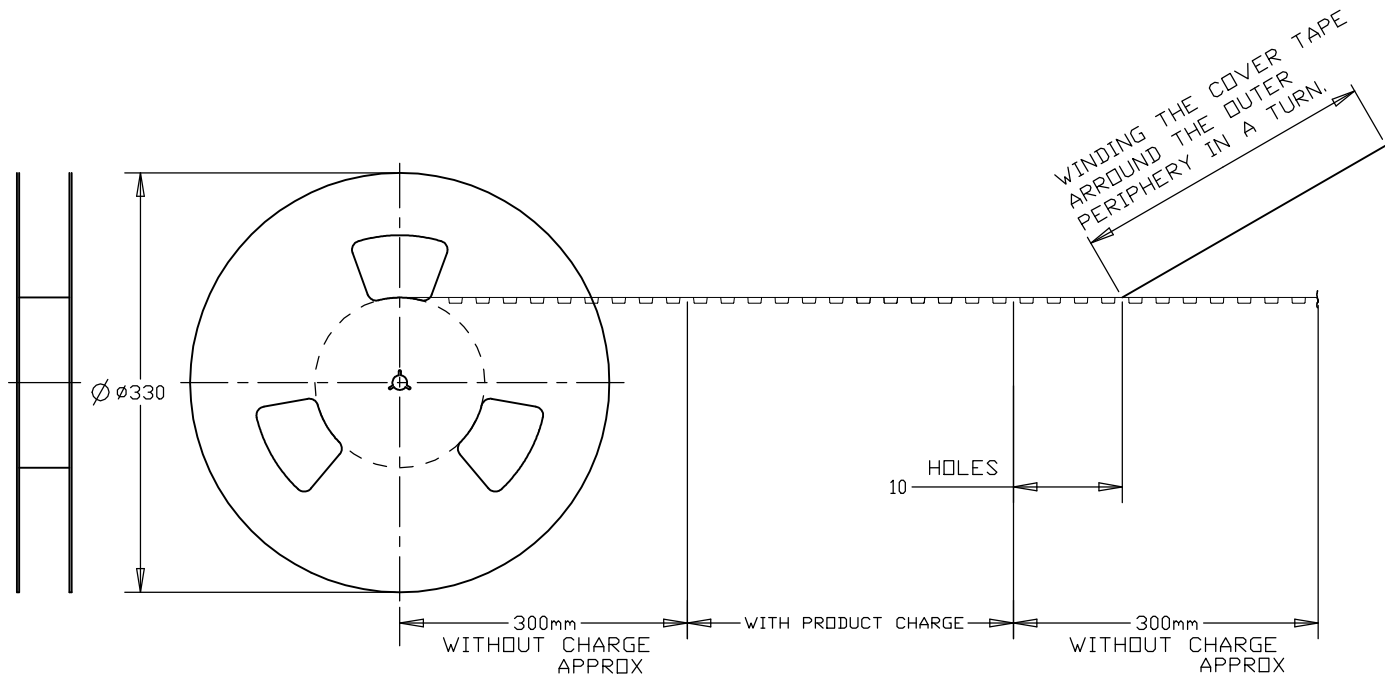
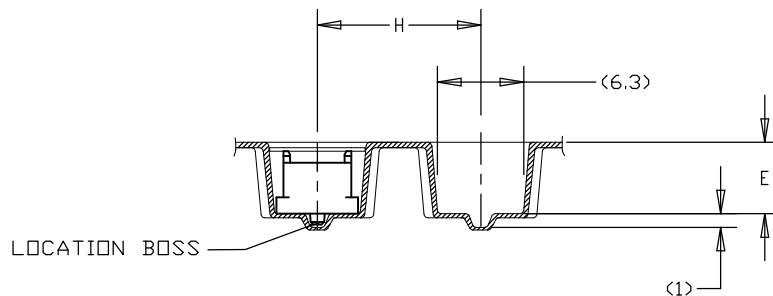
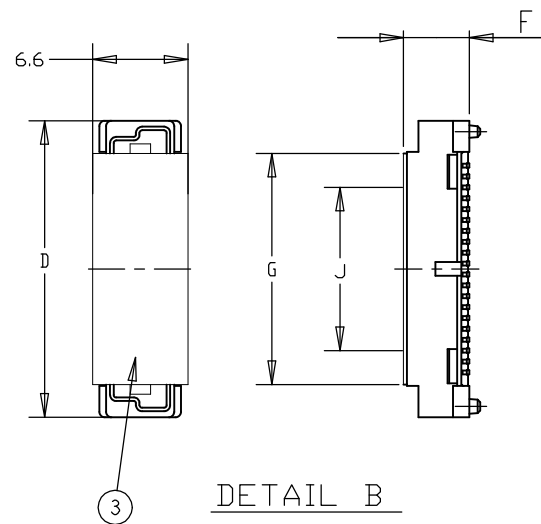
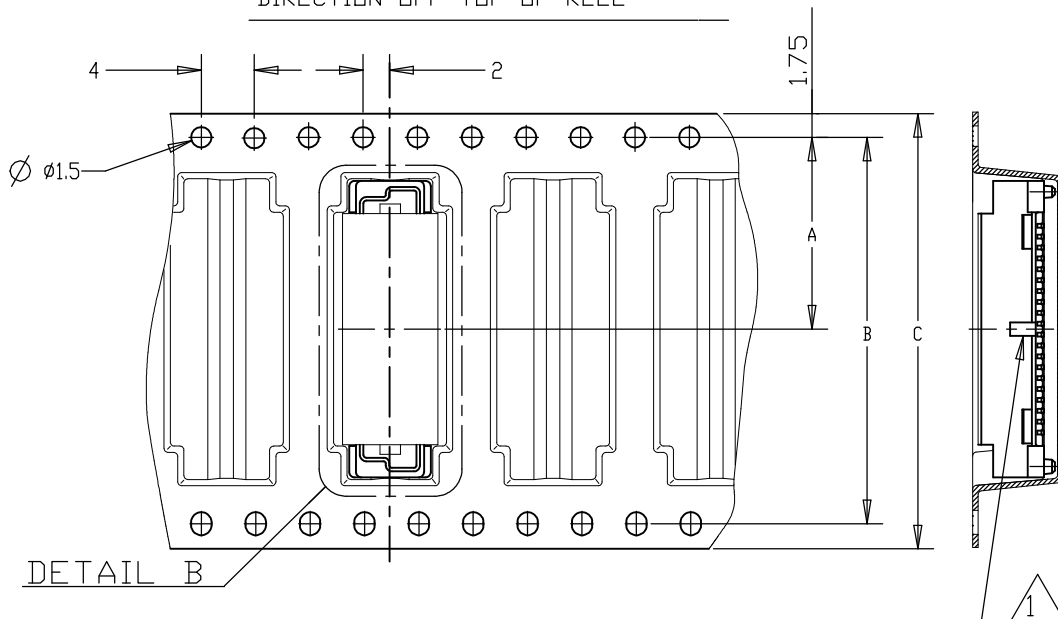
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LOW HALOGEN

Notes:

6 0.0002 MIN GOLD PLATING
(7.8u INCHES GOLD PLATING)

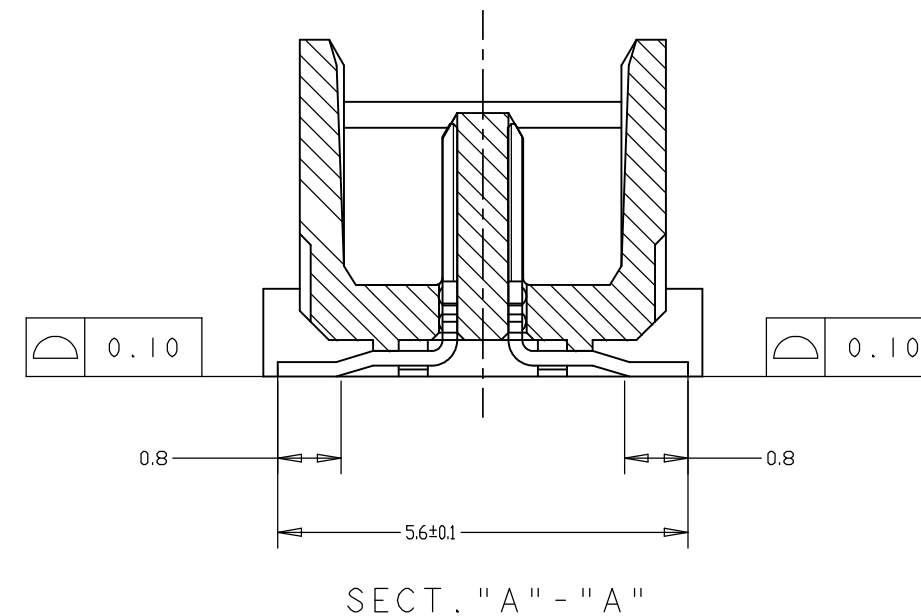
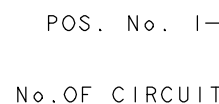
DIRECTION OFF TOP OF REEL



POLYIMIDE COVER

1471-9 (1/15)	650	5H	12	16	17	4.85	5.25	61.8	88	84.4	42.2	140	9-5177986-6	4
REMARKS	QTY	HEIGHT TYPE	J	H	G	F	E	D	C	B	A	POS	SALEABLE PART NO.	

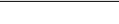
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN FLORENCE TAN CHK ERIC TNG APVD SF LEONG PRODUCT SPEC — APPLICATION SPEC — WEIGHT 0		30AUG2004 30MAY2012 30MAY2012		 TE Connectivity							
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME PLUG ASSEMBLY, FH 0.8 ON TAPING (EMBOSS) 0.5 BOSS LENGTH —									
		0 PLC ± — 1 PLC ± 0.2 2 PLC ± 0.15 3 PLC ± 0.1 4 PLC ± — ANGLES ± —				SIZE A2		CAGE CODE 00779		DRAWING NO C-5177986		RESTRICTED TO —	
MATERIAL —		FINISH —		CUSTOMER DRAWING		SCALE 1:1		SHEET 2 OF 3		REV F1			



LOW HALOGEN

84.2	85.8	79.2	200
76.2	77.8	71.2	180
68.2	69.8	63.2	160
60.2	61.8	55.2	140
52.2	53.8	47.2	120
44.2	45.8	39.2	100
36.2	37.8	31.2	80
28.2	29.8	23.2	60
20.2	21.8	15.2	40
N	M	L	POS.

CONNECTOR ONLY

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 30AUG2004 FLORENCE TAN CHK 30MAY2012 ERIC TNG APVD 30MAY2012		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 0.2 2 PLC ± 0.15 3 PLC ± 0.1 4 PLC ± ANGLES ± ±		NAME PLUG ASSEMBLY, FH 0.8 ON TAPING (EMBOSS) 0.5 BOSS LENGTH —	
		PRODUCT SPEC —			
MATERIAL —		APPLICATION SPEC —			
FINISH —		WEIGHT 0		SIZE A2	CAGE CODE 00779
		CUSTOMER DRAWING		DRAWING NO C-5177986	RESTRICTED TO —
				SCALE 1:1	SHEET 3 OF 3
				REV F	