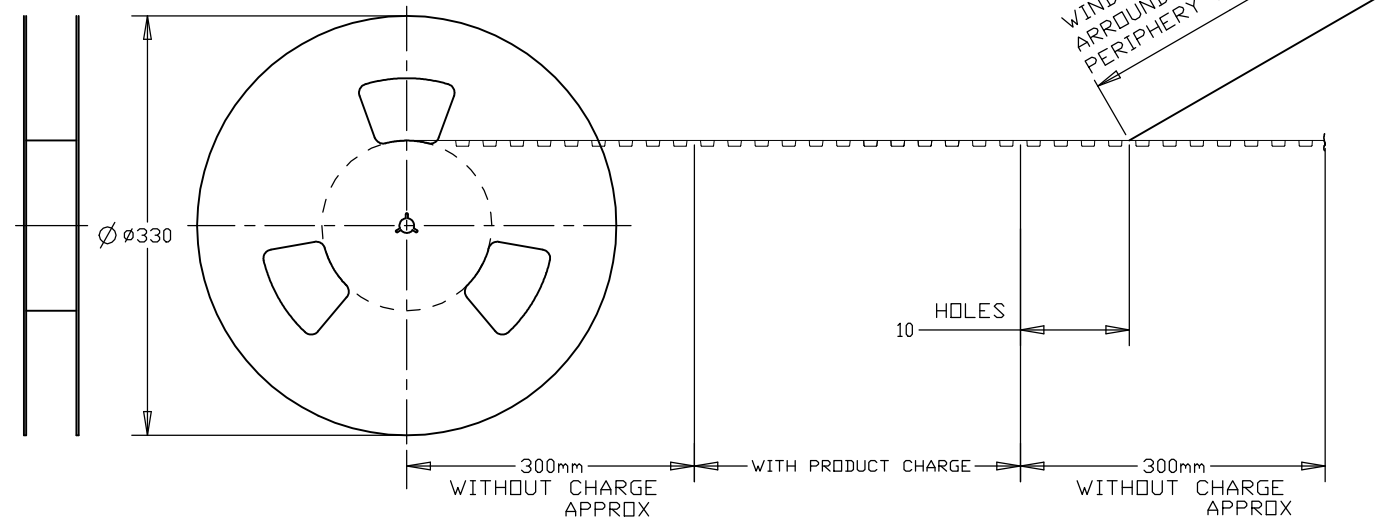
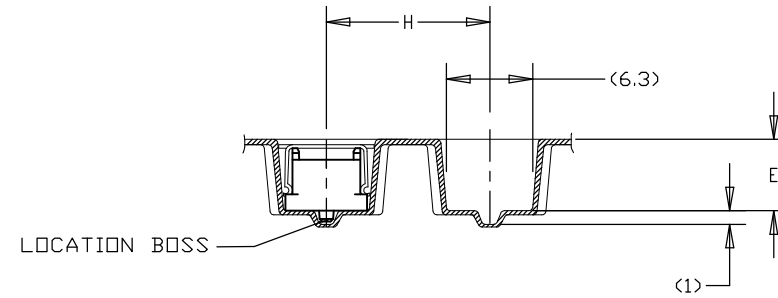
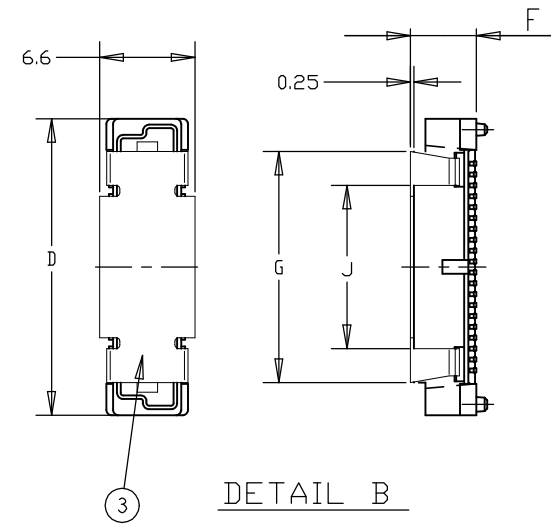
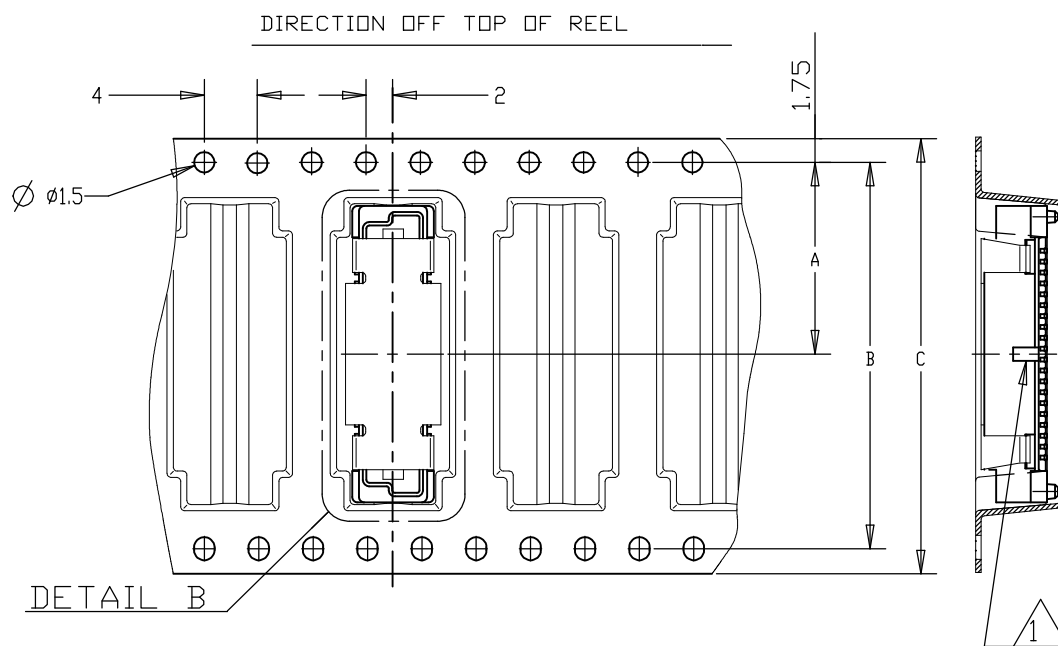


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
F1		REVISED PER ECO-18-001257	03JAN2018	R.L	H.L

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

F1														61.8	88	84.4	42.2	140	7-	-6
↑														53.8	↑	↑	↑	120	7-	-5
450														45.8	72	68.4	34.2	100	7-	-4
↑														37.8	56	52.4	26.2	80	7-	-3
700														29.8	44	40.4	20.2	60	7-	-2
↑														21.8	32	28.4	14.2	40	7-5177986-1	
↑														69.8	↑	↑	↑	160	6-	-8
↑														61.8	88	84.4	42.2	140	6-	-6
550														53.8	↑	↑	↑	120	6-	-5
↑														45.8	72	68.4	34.2	100	6-	-4
↑														37.8	56	52.4	26.2	80	6-	-3
800														29.8	44	40.4	20.2	60	6-	-2
↑														21.8	32	28.4	14.2	40	6-5177986-1	
↑														85.8	104	100.4	50.2	200	5-	-0
↑														69.8	↑	↑	↑	160	5-	-8
↑														61.8	88	84.4	42.2	140	5-	-6
650														53.8	↑	↑	↑	120	5-	-5
↑														45.8	72	68.4	34.2	100	5-	-4
↑														37.8	56	52.4	26.2	80	5-	-3
900														29.8	44	40.4	20.2	60	5-	-2
↑														21.8	32	28.4	14.2	40	5-5177986-1	
900														37.8	56	52.4	26.2	80	8-5177986-3	
450														53.8	72	68.4	34.2	120	4-5177986-5	
↑														85.8	↑	↑	↑	200	4-	-0
↑														77.8	104	100.4	50.2	180	3-	-9
400														69.8	↑	↑	↑	160	3-	-8
↑														61.8	88	84.4	42.2	140	3-	-6
↑														53.8	↑	↑	↑	120	3-	-5
600														45.8	72	68.4	34.2	100	3-	-4
↑														37.8	56	52.4	26.2	80	3-	-3
↑														29.8	44	40.4	20.2	60	3-	-2
800														21.8	32	28.4	14.2	40	3-5177986-1	
↑														85.8	↑	↑	↑	200	3-	-0
↑														77.8	104	100.4	50.2	180	2-	-9
450														69.8	↑	↑	↑	160	2-	-8
↑														61.8	88	84.4	42.2	140	2-	-6
↑														53.8	↑	↑	↑	120	2-	-5
700														45.8	72	68.4	34.2	100	2-	-4
↑														37.8	56	52.4	26.2	80	2-	-3
500														29.8	44	40.4	20.2	60	2-	-2
↑														21.8	32	28.4	14.2	40	2-5177986-1	
↑														21.8	32	28.4	14.2	40	2-5177986-0	
↑														61.8	88	84.4	42.2	140	1-	-6
550														53.8	↑	↑	↑	120	1-	-5
↑														45.8	72	68.4	34.2	100	1-	-4
↑														37.8	56	52.4	26.2	80	1-	-3
800														29.8	44	40.4	20.2	60	1-	-2
↑														21.8	32	28.4	14.2	40	1-5177986-1	
↑														69.8	↑	↑	↑	160		-8
↑														61.8	88	84.4	42.2	140		-6
650														53.8	↑	↑	↑	120		-5
↑														45.8	72	68.4	34.2	100		-4
↑														37.8	56	52.4	26.2	80		-3
900														29.8	44	40.4	20.2	60		-2
↑														21.8	32	28.4	14.2	40		
900														5177986-1						
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.				DWN FLORENCE TAN 30AUG2004	TE Connectivity			
DIMENSIONS: mm				CHK ERIC TNG 30MAY2012				
TOLERANCES UNLESS OTHERWISE SPECIFIED:				APVD SF LEONG 30MAY2012	NAME			
0 PLC ± -				PRODUCT SPEC	PLUG ASSEMBLY, FH 0.8 ON TAPING (EMBOSS) 0.5 BOSS LENGTH			
1 PLC ± 0.2				APPLICATION SPEC				
2 PLC ± 0.15				WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
3 PLC ± 0.1				0	A2	00779	C=5177986	
4 PLC ± -				CUSTOMER DRAWING	SCALE 1:1 SHEET 1 OF 3 REV F1			
ANGLES ± -								
FINISH -								

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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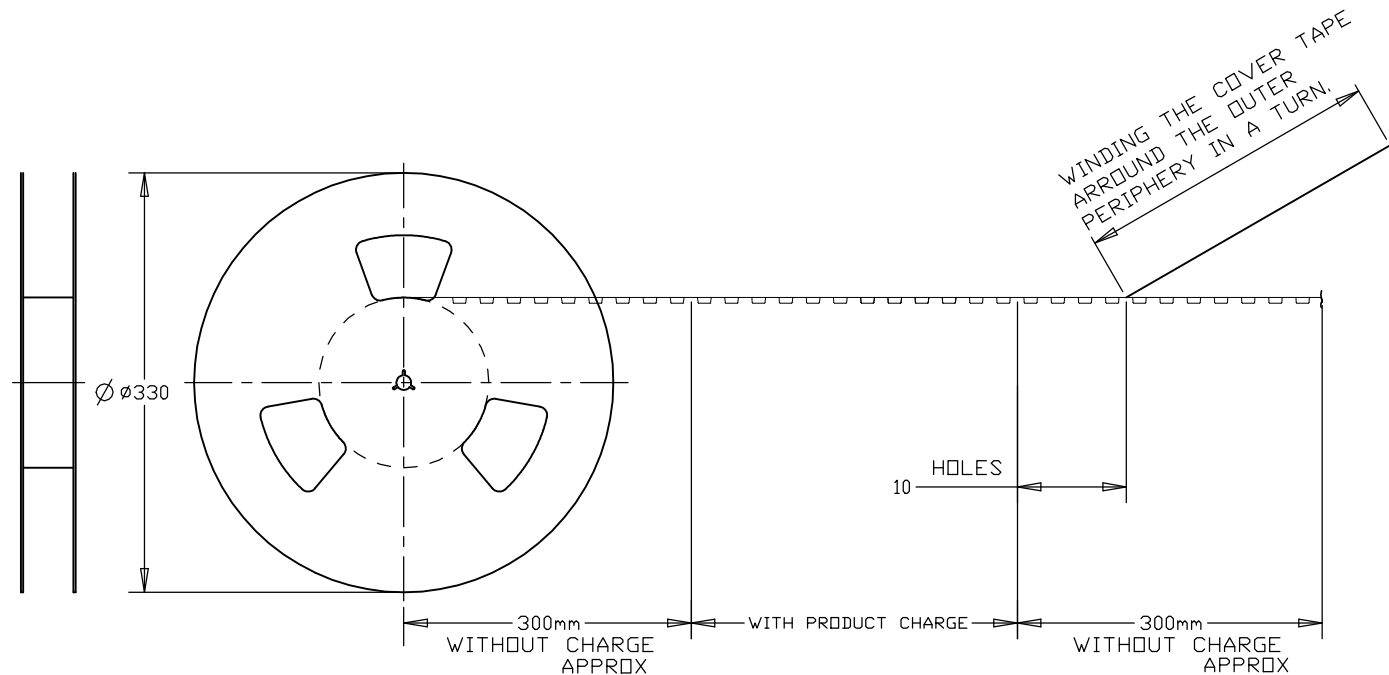
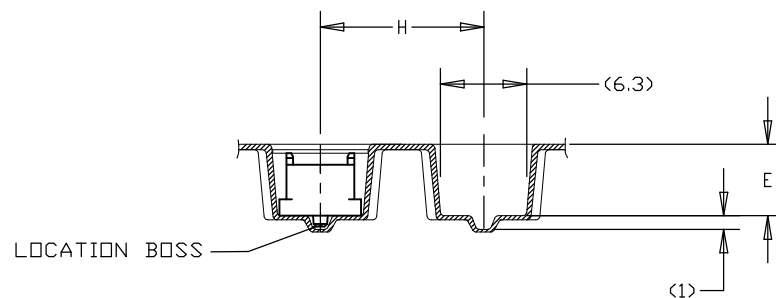
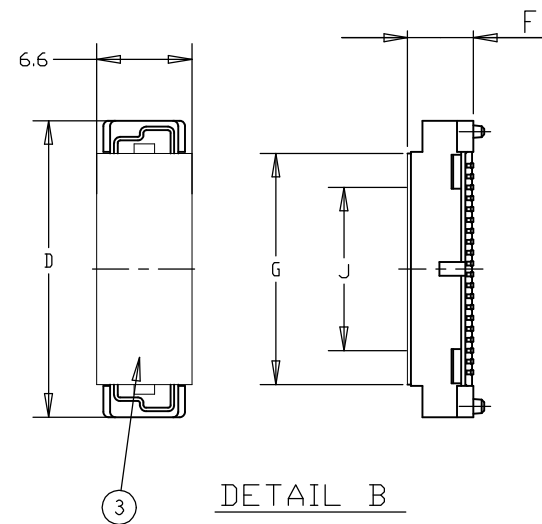
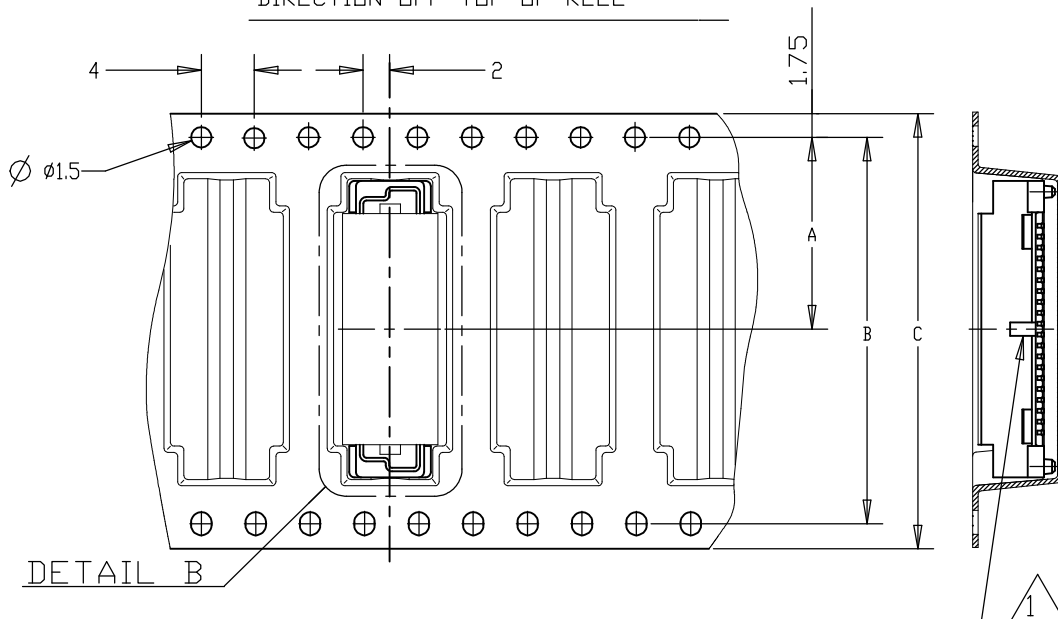
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LOW HALOGEN

Notes:

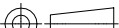
6 0.0002 MIN GOLD PLATING
(7.8u INCHES GOLD PLATING)

DIRECTION OFF TOP OF REEL

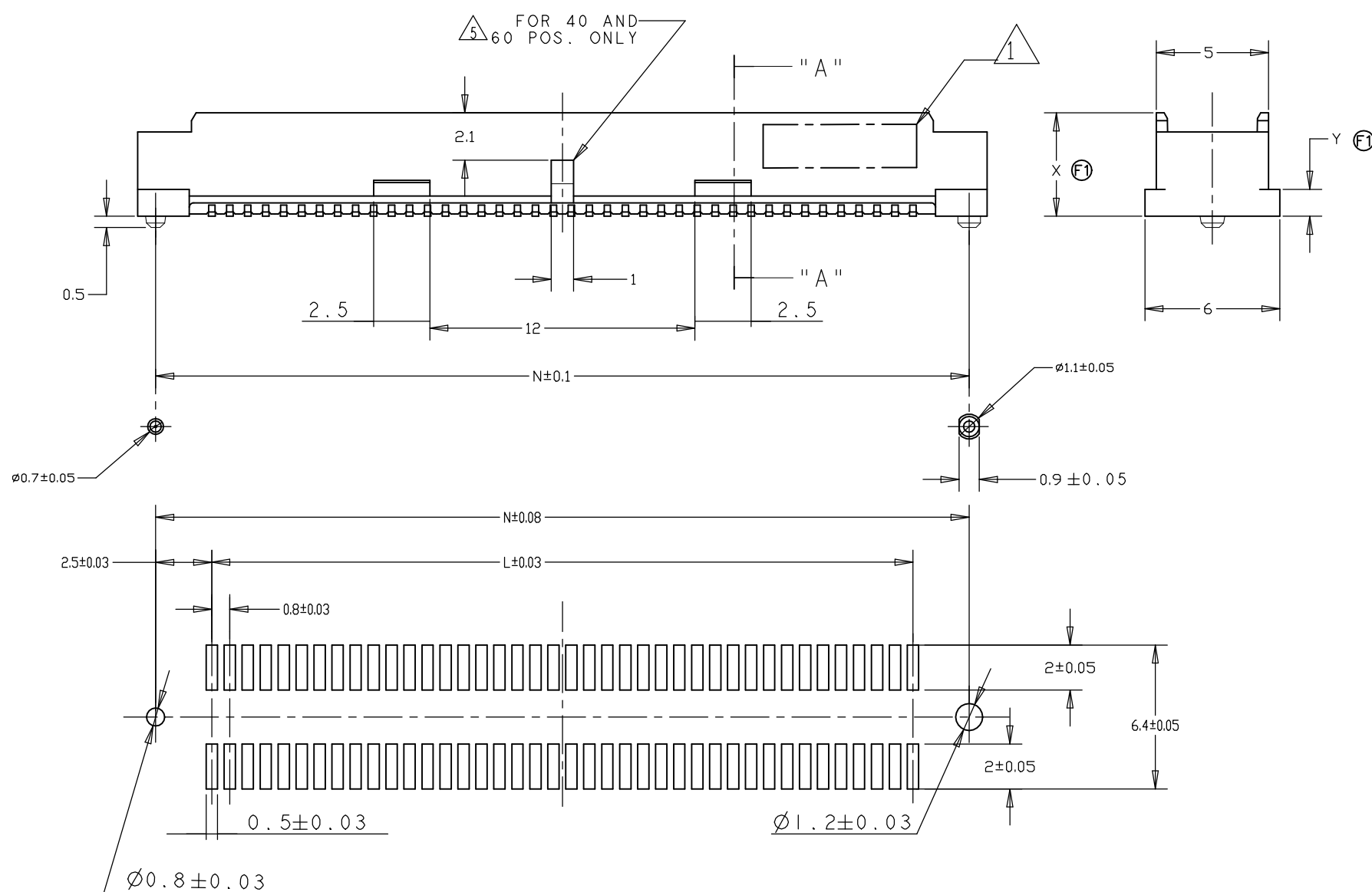
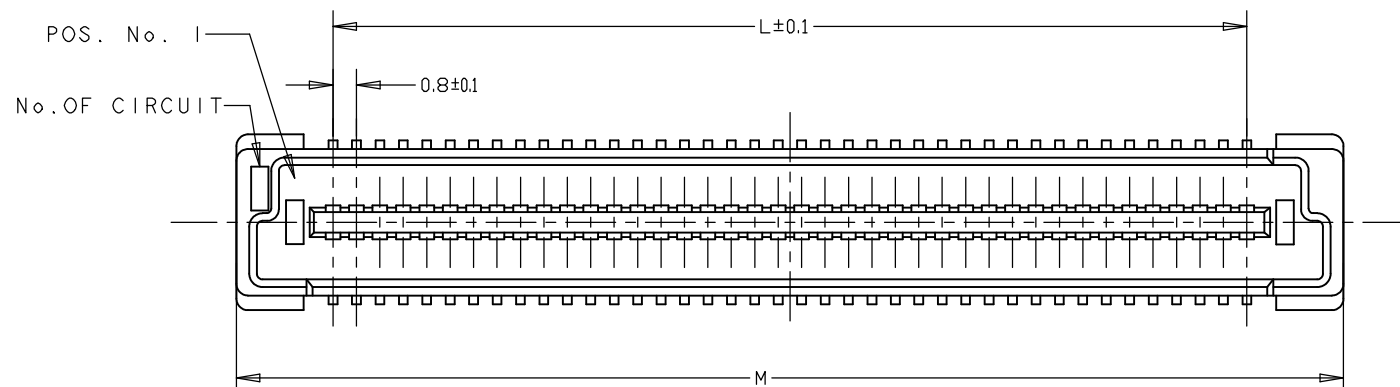


POLYIMIDE COVER

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.	

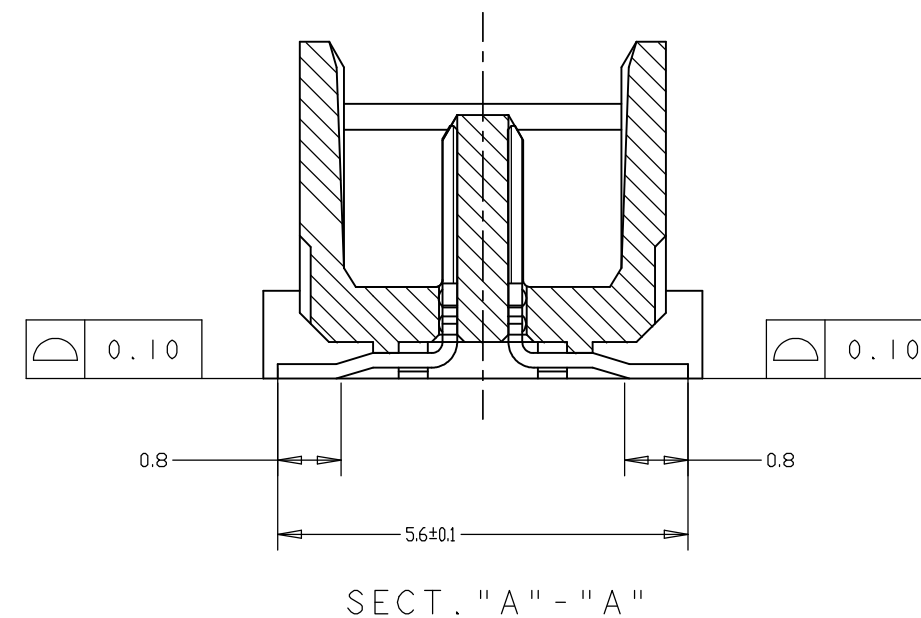
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN FLORENCE TAN 30AUG2004		 TE Connectivity	
		CHK ERIC TNG 30MAY2012			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		APVD SF LEONG 30MAY2012		PLUG ASSEMBLY, FH 0.8 ON TAPING (EMBOSS) 0.5 BOSS LENGTH —	
		PRODUCT SPEC —			
		APPLICATION SPEC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

P	LTR	DESCRIPTION	DATE	DWN	APV
	—	SEE SHEET 1	—	—	—



RECOMMENDED P.C. BOARD LAYOUT

LOW HALOGEN



CONNECTOR ONLY

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.

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	
				SCALE 1:1	SHEET 3 OF 3
				REV F	RESTRICTED TO —

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