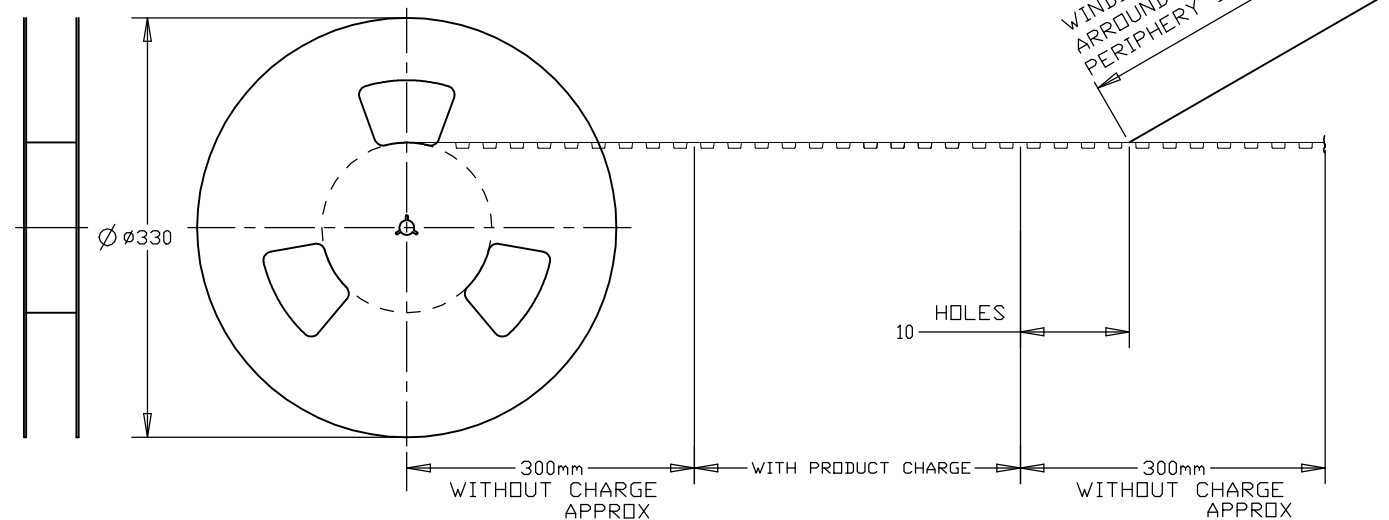
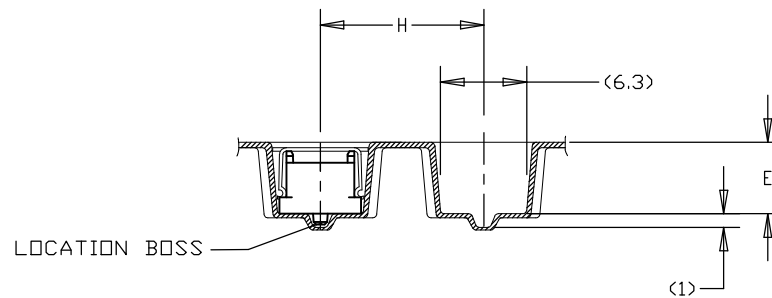
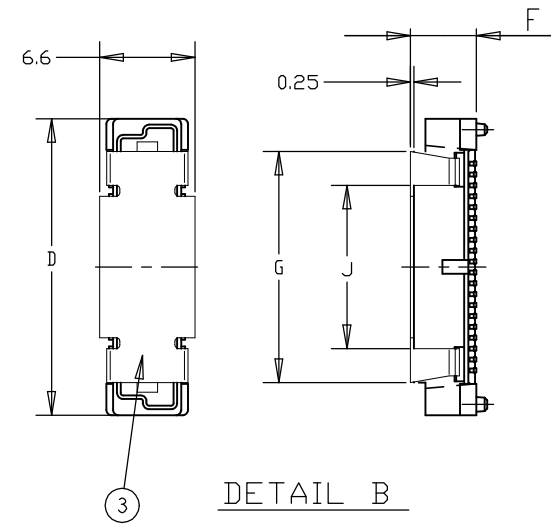
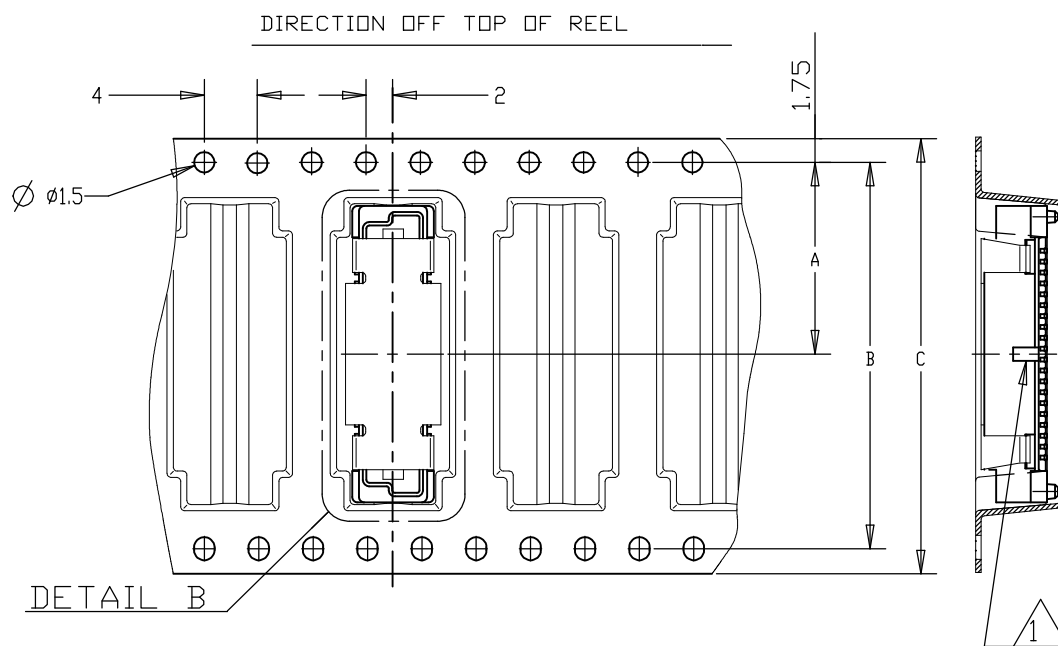


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
F1		REVISED PER ECO-18-001257	03JAN2018	R.L	H.L

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)	↑	↑	↑	↑	↑	↑	↑	↑	↑	61.8	88	84.4	42.2	140	7-	-6
	450	↑								53.8				120	7-	-5
										45.8	72	68.4	34.2	100	7-	-4
										37.8	56	52.4	26.2	80	7-	-3
	700	7H	3.6	6.6		12		6.85	7.25	21.8	32	28.4	14.2	40	7-	-2
	↑	↑	↑	↑	↑	↑	↑	↑	69.8				160	6-	-8	
										61.8	88	84.4	42.2	140	6-	-6
										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
										29.8	44	40.4	20.2	60	6-	-2
	550	↑								21.8	32	28.4	14.2	40	7-5177986-1	
	↑	↑	↑	↑	↑	↑	↑	↑	69.8				160	6-	-8	
										61.8	88	84.4	42.2	140	5-	-6
										53.8	↑	↑	↑	120	5-	-5
	0.0002 MIN GOLD PLATING (7.8u INCHES GOLD PLATING)										45.8	72	68.4	34.2	100	5-
650		↑								37.8	56	52.4	26.2	80	5-	-3
										29.8	44	40.4	20.2	60	5-	-2
↑		↑	↑	↑	↑	↑	↑	↑	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
										53.8	↑	↑	↑	120	5-	-5
										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
400		↑								21.8	32	28.4	14.2	40	3-5177986-1	
↑		↑	↑	↑	↑	↑	↑	↑	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
0.0002 MIN GOLD PLATING (7.8u INCHES GOLD PLATING)										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
	600	8H	4.6	7.6		12		7.85	8.25	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
										69.8	↑	↑	↑	160	2-	-8
										61.8	88	84.4	42.2	140	2-	-6
										53.8	↑	↑	↑	120	2-	-5
										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
	450	↑								21.8	32	28.4	14.2	40	2-5177986-1	
	↑	↑	↑	↑	↑	↑	↑	↑	85.8	↑	↑	↑	200	2-	-9	
										69.8	↑	↑	↑	160	2-	-8
										61.8	88	84.4	42.2	140	2-	-6
0.0002 MIN GOLD PLATING (7.8u INCHES GOLD PLATING)										53.8	↑	↑	↑	120	2-	-5
										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
	700	↑								21.8	32	28.4	14.2	40	2-5177986-1	
	↑	↑	↑	↑	↑	↑	↑	↑	85.8	↑	↑	↑	200	2-	-9	
										69.8	↑	↑	↑	160	2-	-8
										61.8	88	84.4	42.2	140	2-	-6
										53.8	↑	↑	↑	120	2-	-5
										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
	500	7H	3.6	6.6		16		6.85	7.25	21.8	32	28.4	14.2	40	2-5177986-0	
	↑	↑	↑	↑	↑	↑	↑	↑	61.8	88	84.4	42.2	140	1-	-6	
										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	
									29.8	44	40.4	20.2	60	1-	-2	
800	6H	2.6	5.6		12		5.85	6.25	21.8	32	28.4	14.2	40	1-5177986-1		
↑	↑	↑	↑	↑	↑	↑	↑	69.8				160		-8		
									61.8	88	84.4	42.2	140		-6	
									53.8	↑	↑	↑	120		-5	
									45.8	72	68.4	34.2	100		-4	
									37.8	56	52.4	26.2	80		-3	
									29.8	44	40.4	20.2	60		-2	
900	5H	1.2	4.6	12	12	17	4.85	5.25	21.8	32	28.4	14.2	40		5177986-1	
REMARKS	QTY	HEIGHT TYPE	Y	X	J	H	G	F	E	D	C	B	A	PDS	SALEPART NO.	

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

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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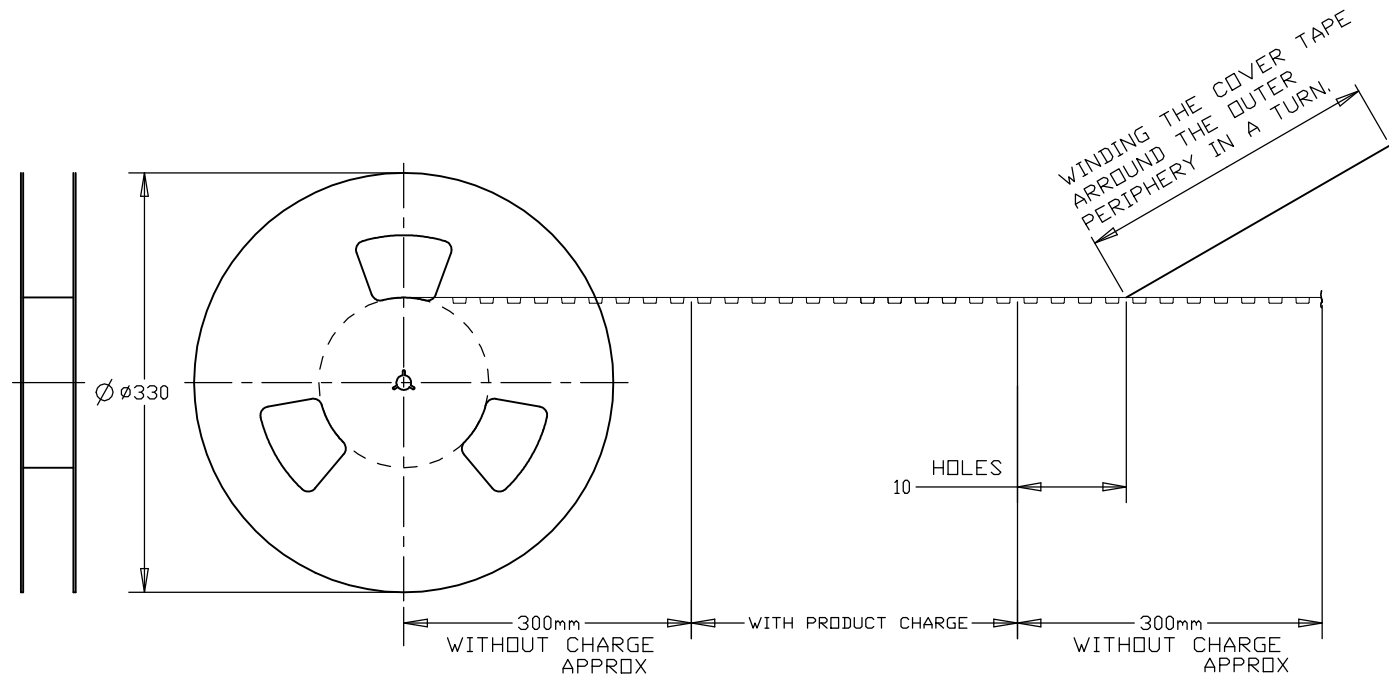
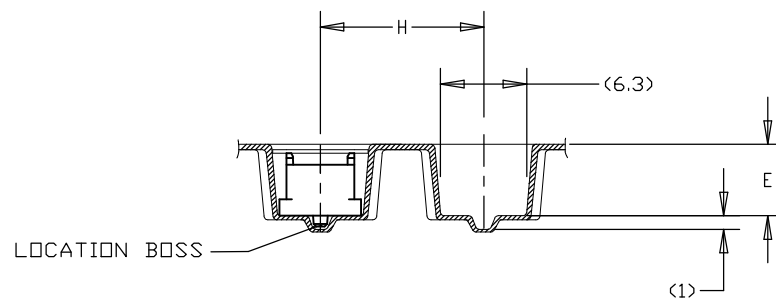
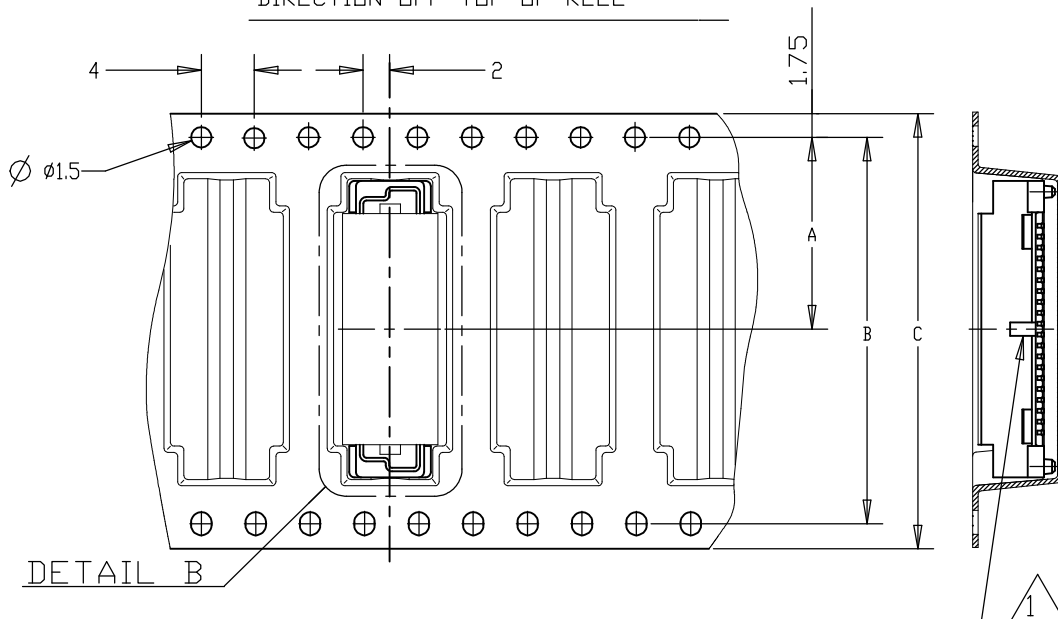
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LOW HALOGEN

Notes:

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

DIRECTION OFF TOP OF REEL

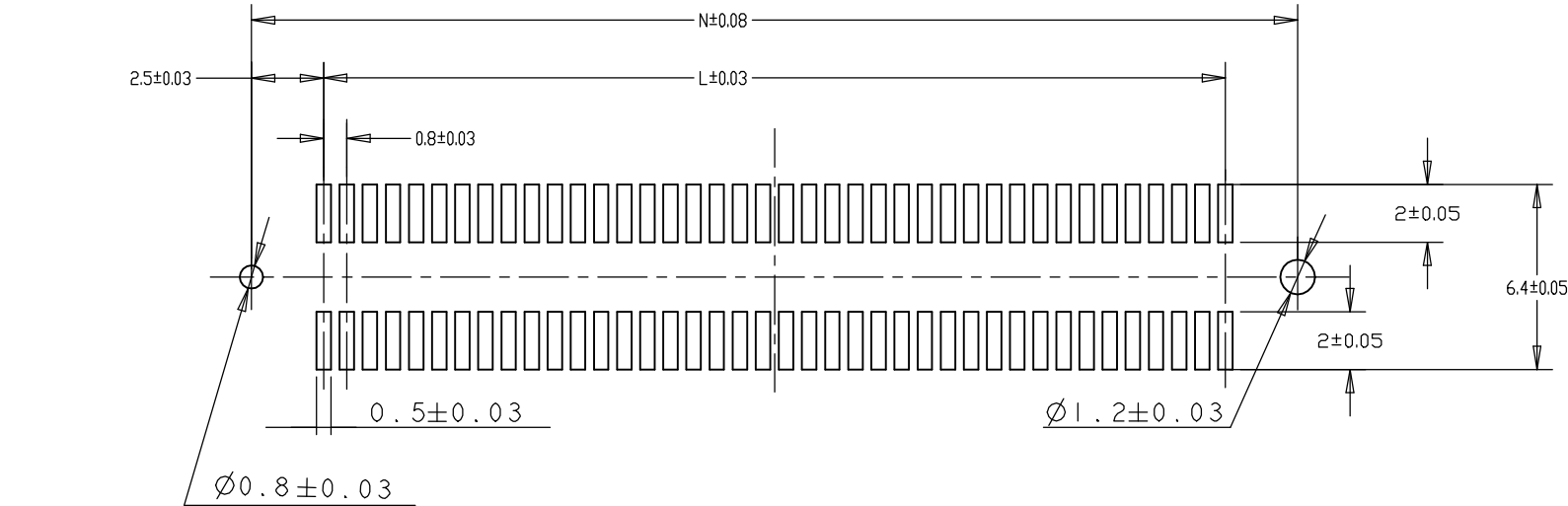
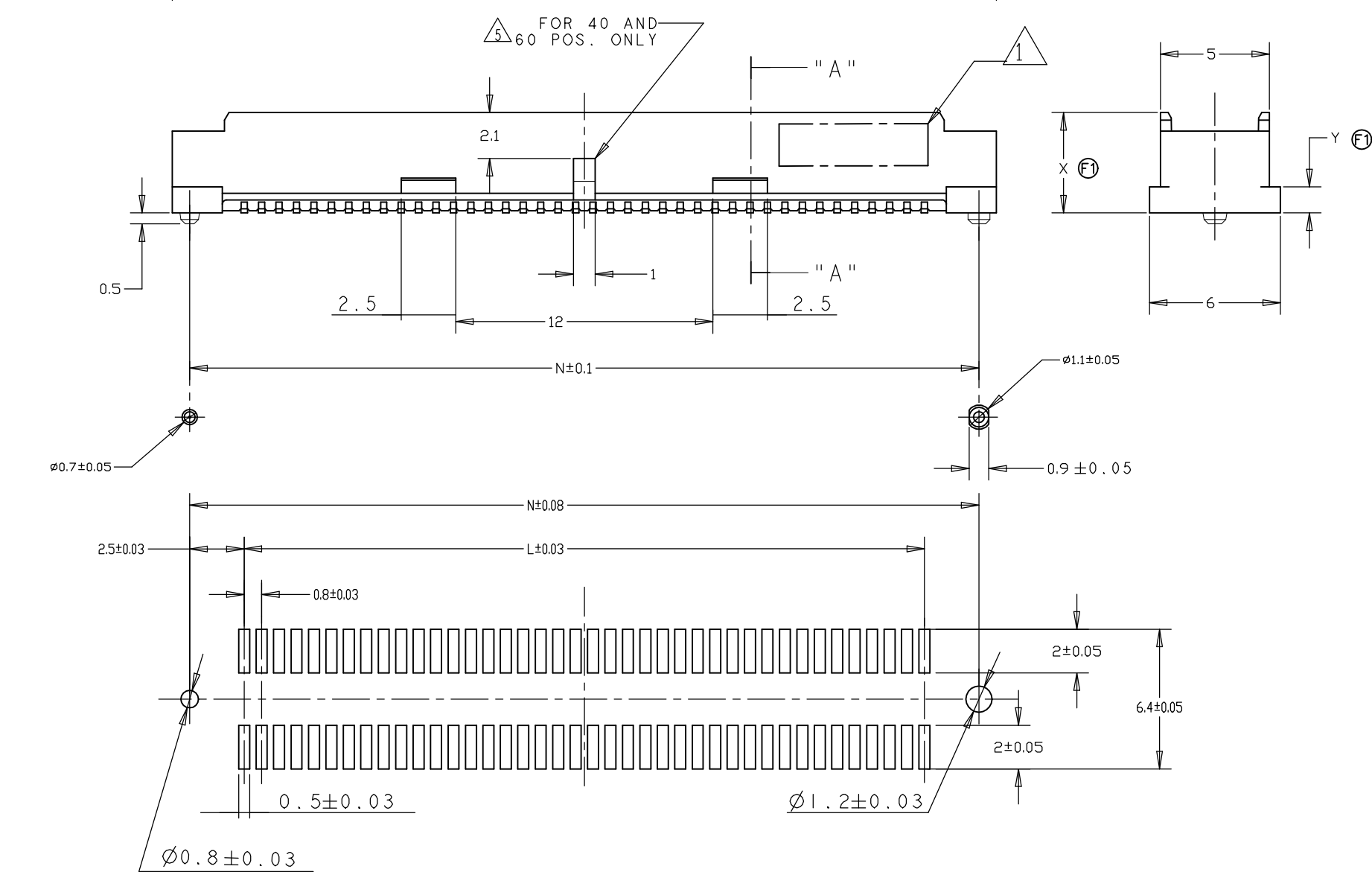
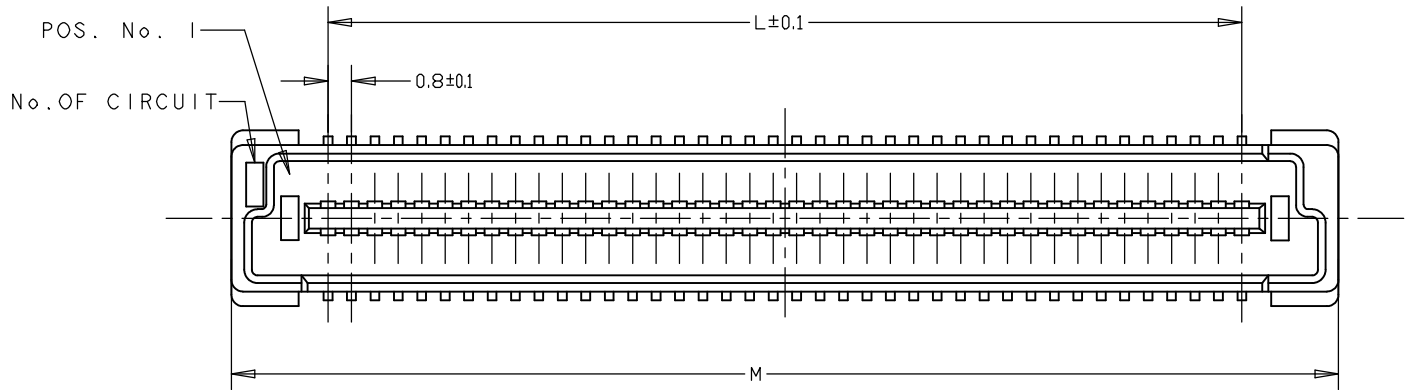


POLYIMIDE COVER

REMARKS	QTY	HEIGHT TYPE	J	H	G	F	E	D	C	B	A	POS	9-5177986-6	SALEABLE PART NO.
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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		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 ± -		PRODUCT SPEC	SIZE		CAGE CODE	DRAWING NO
MATERIAL		FINISH	A2		00779	C=5177986
-		-	WEIGHT		0	RESTRICTED TO
CUSTOMER DRAWING		SCALE 1:1	SHEET 2 OF 3		REV F1	

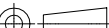
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



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.

LOW HALOGEN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN FLORENCE TAN 30AUG2004		 TE Connectivity	
		CHK ERIC TNG 30MAY2012			
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 ± —			
MATERIAL		FINISH		RESTRICTED TO	
—		—		—	
		WEIGHT 0		SIZE A2	
		CUSTOMER DRAWING		CAGE CODE 00779	
				DRAWING NO C-5177986	
				SCALE 1:1	
				SHEET 3 of 3	
				REV F1	