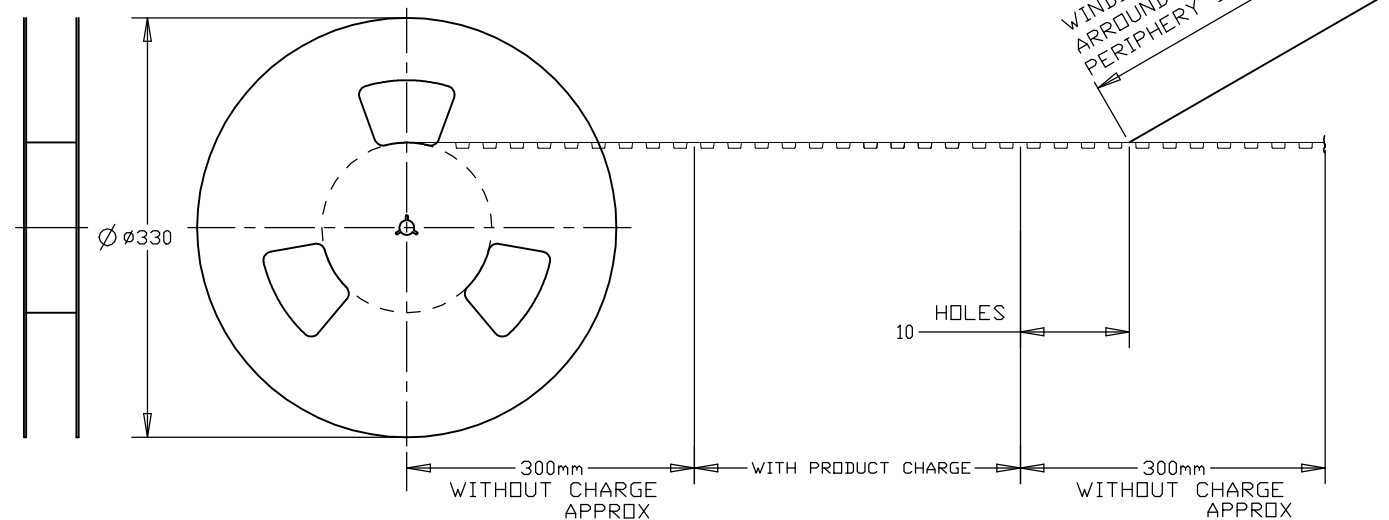
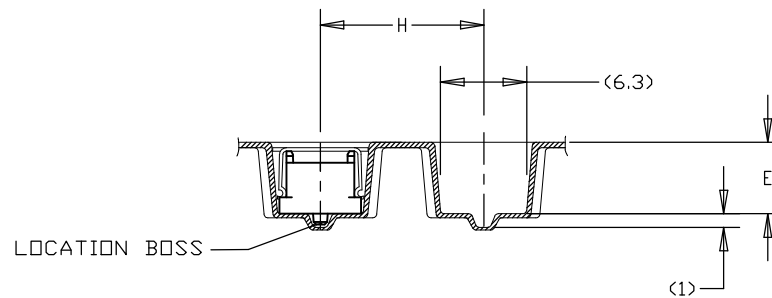
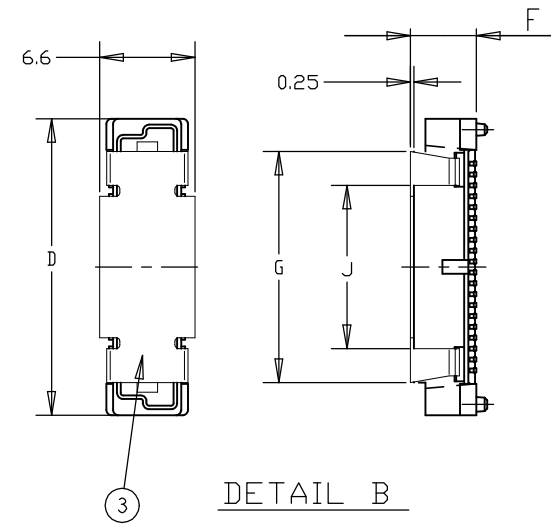
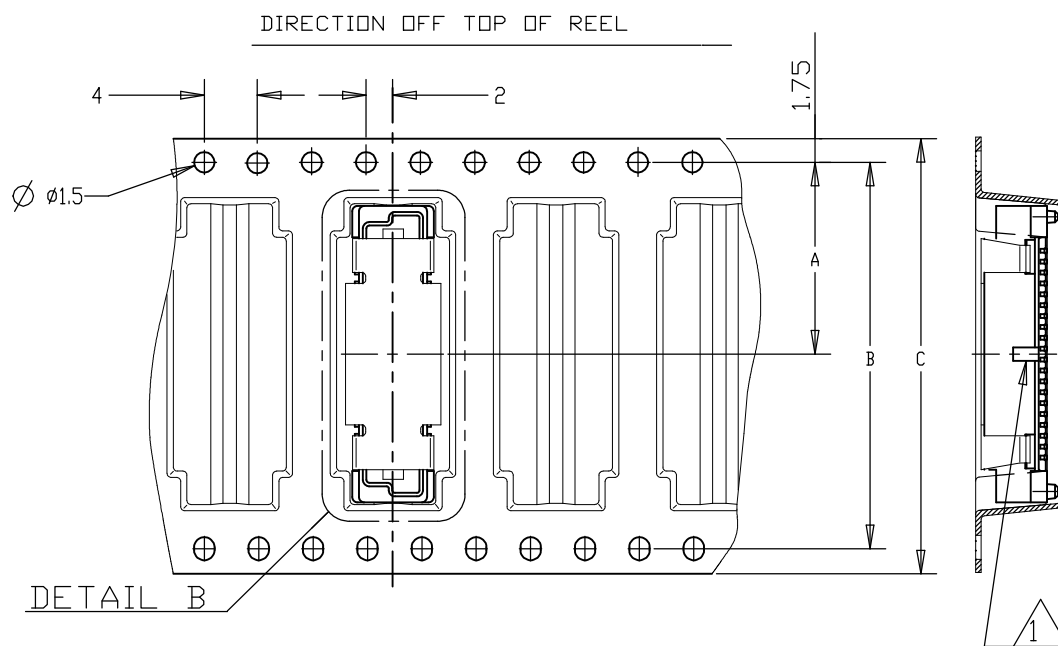


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
F1		REVISED PER ECO-18-001257	03JAN2018	R.L	H.L

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

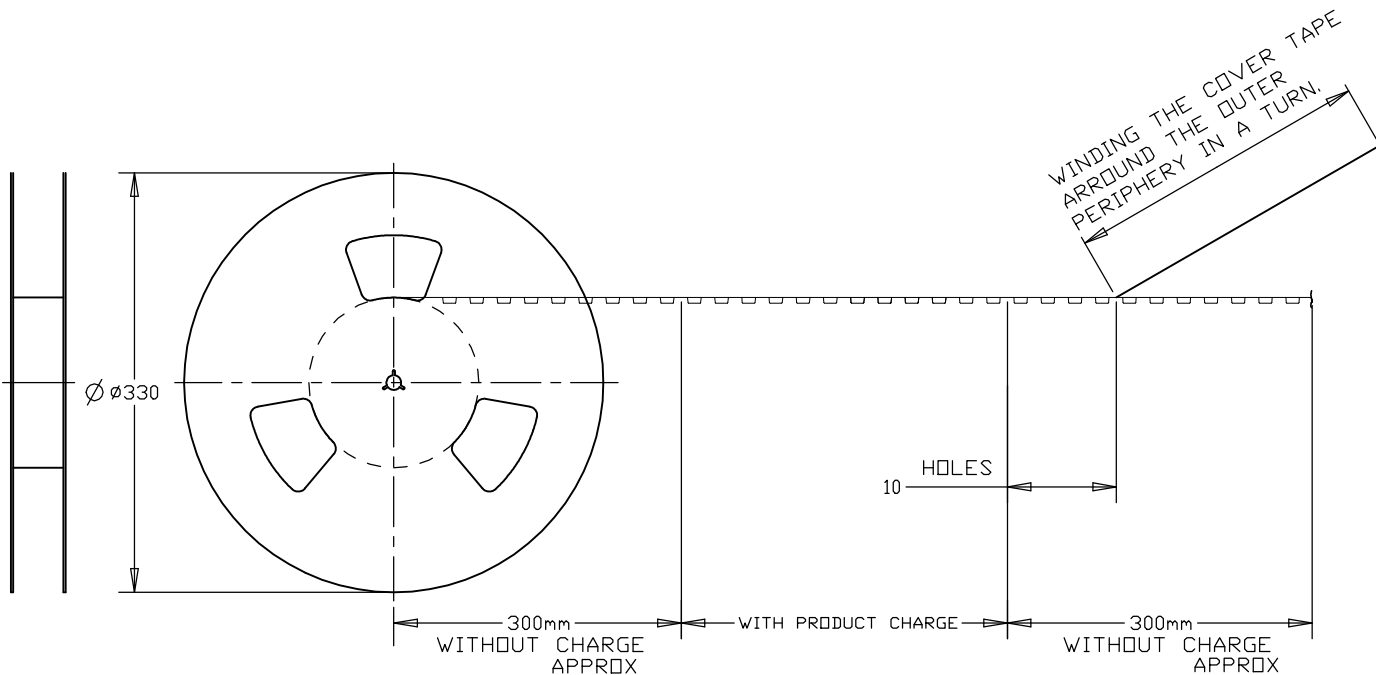
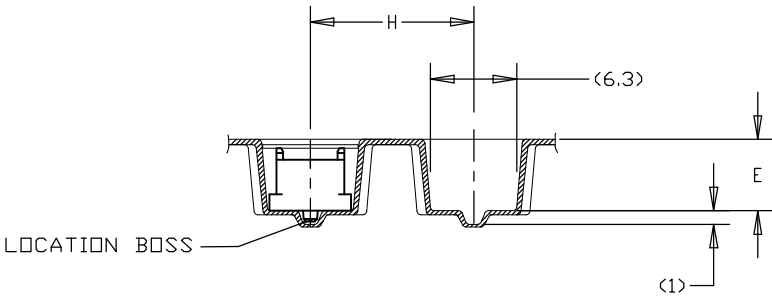
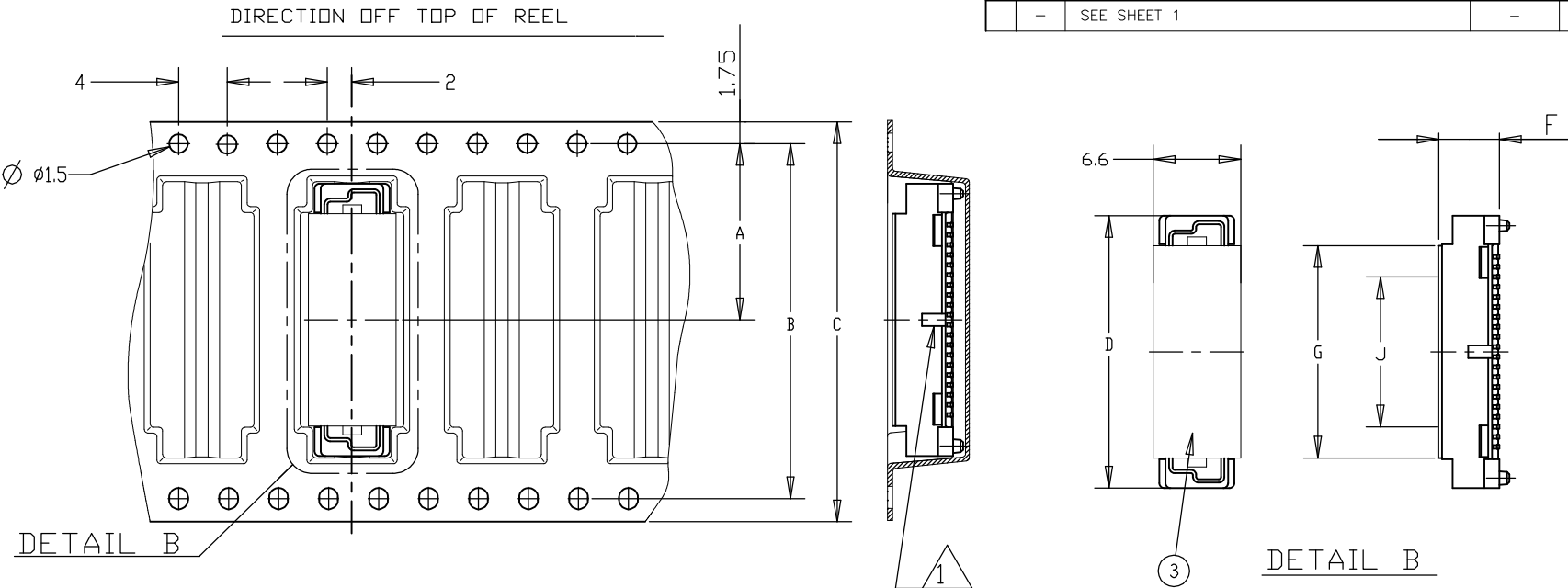
0.00076 MIN GOLD PLATING (30u INCHES GOLD PLATING)														F1						
450														61.8	88	84.4	42.2	140	7-	-6
														53.8				120	7-	-5
														45.8	72	68.4	34.2	100	7-	-4
														37.8	56	52.4	26.2	80	7-	-3
														29.8	44	40.4	20.2	60	7-	-2
700	7H		3.6	6.6					6.85	7.25				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
														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
800	6H		2.6	5.6					5.85	6.25				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
														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
														29.8	44	40.4	20.2	60	5-	-2
900	5H		1.2	4.6	12	12	17	4.85	5.25					21.8	32	28.4	14.2	40	5-5177986-1	
														37.8	56	52.4	26.2	80	8-5177986-3	
450	7H		3.6	6.6	12	16	17	6.85	7.25					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
														69.8				160	3-	-8
														61.8	88	84.4	42.2	140	3-	-6
														53.8				120	3-	-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
600	8H		4.6	7.6					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	
														21.8	32	28.4	14.2	40	2-5177986-0	
700														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
500	7H		3.6	6.6					6.85	7.25				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
800	6H		2.6	5.6					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	

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

LOW HALOGEN

Notes:

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

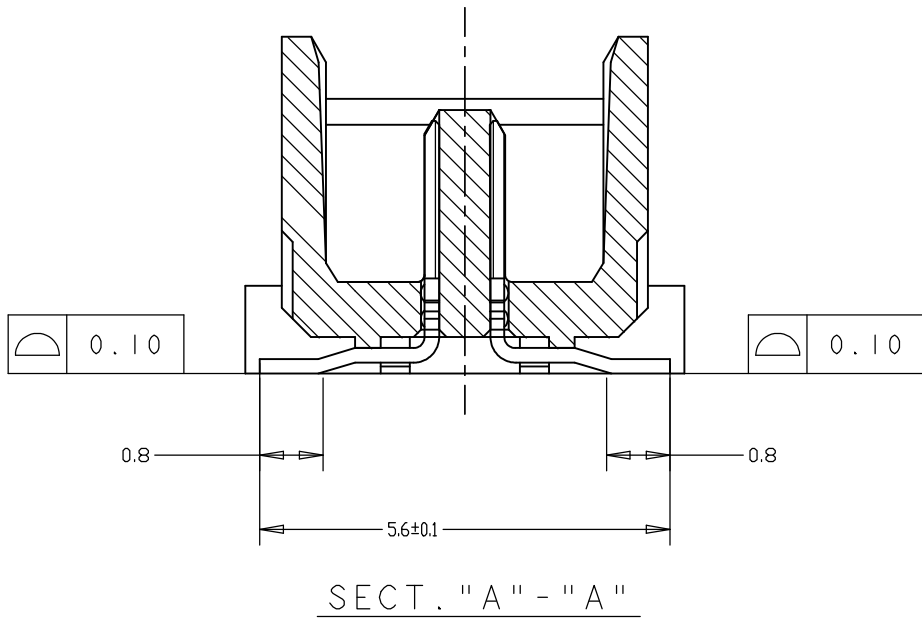
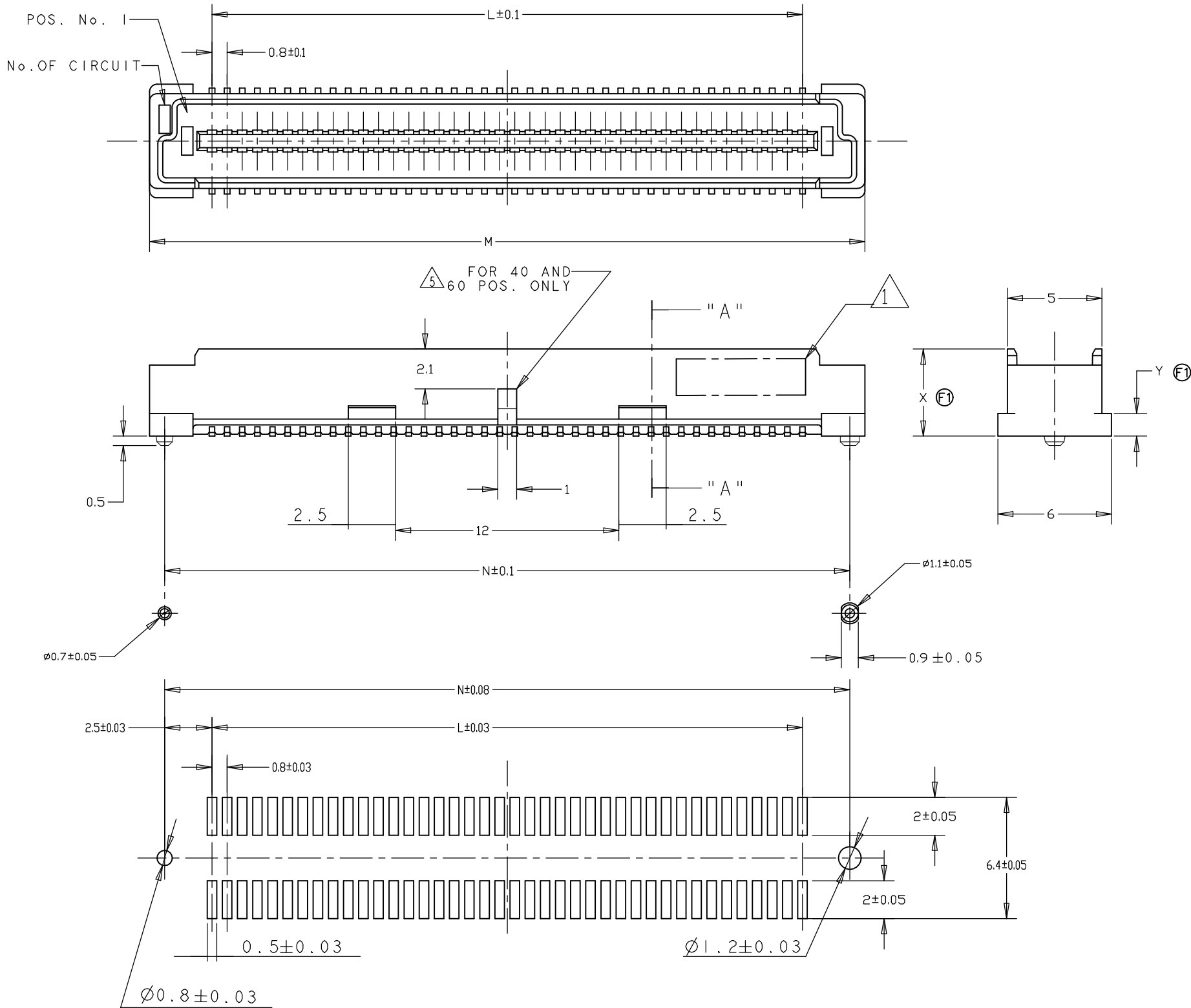


POLYIMIDE COVER

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		APVD SF LEONG 30MAY2012	NAME	
		PRODUCT SPEC	PLUG ASSEMBLY, FH 0.8 ON TAPING (EMBOSS) 0.5 BOSS LENGTH	
		APPLICATION SPEC		
MATERIAL		WEIGHT 0	SIZE A2	RESTRICTED TO
		FINISH	CAGE CODE 00779	
			DRAWING NO C=5177986	
			SCALE 1:1	
			SHEET 2 OF 3	
			REV F1	

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	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

$F1$	N	M	L	POS.
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN FLORENCE TAN 30AUG2004	 TE Connectivity			
		CHK ERIC TNG 30MAY2012				
DIMENSIONS: mm	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	-				
	2 PLC ± 0.15	-				
	3 PLC ± 0.1	-				
	4 PLC ± -	APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
MATERIAL	FINISH	WEIGHT	A2 00779 C-5177986			
-	-	0	-			
CUSTOMER DRAWING			SCALE	SHEET	REV	
			1:1	3 OF 3	F1	