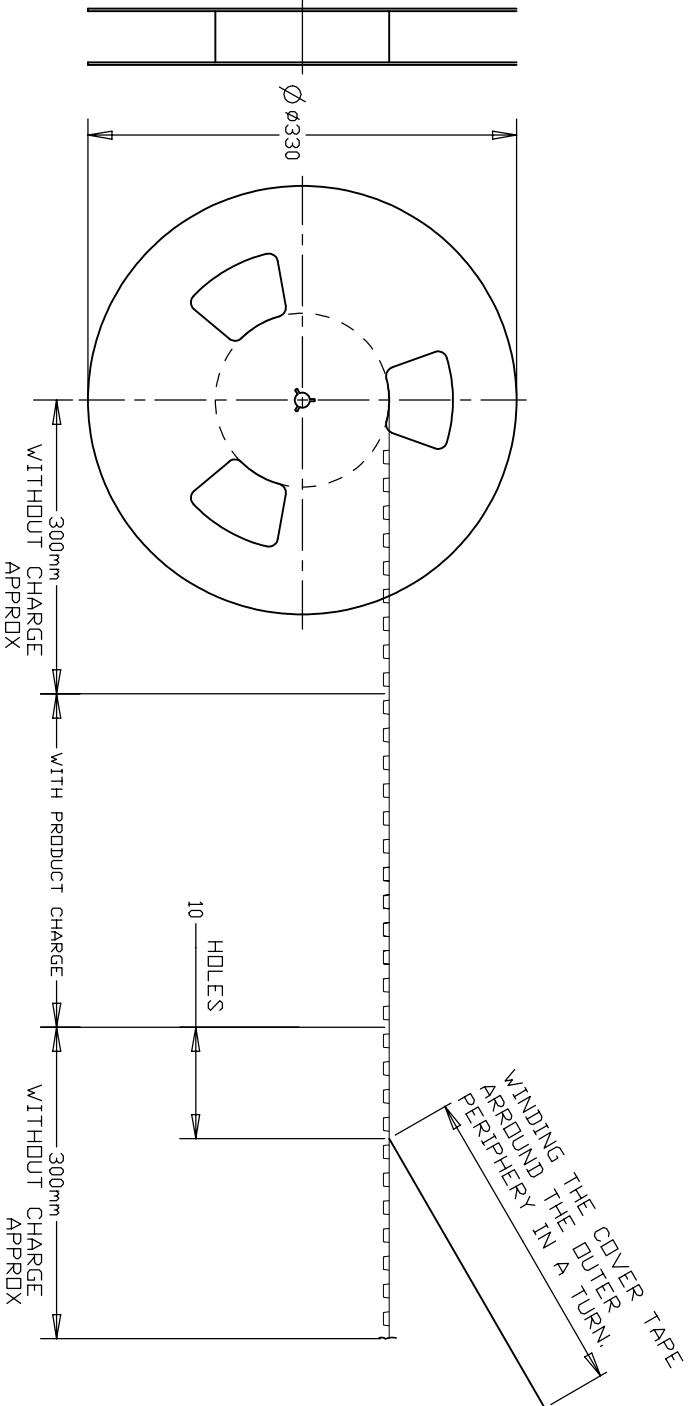
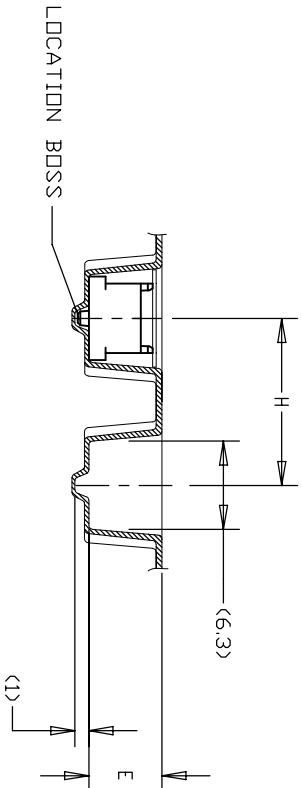
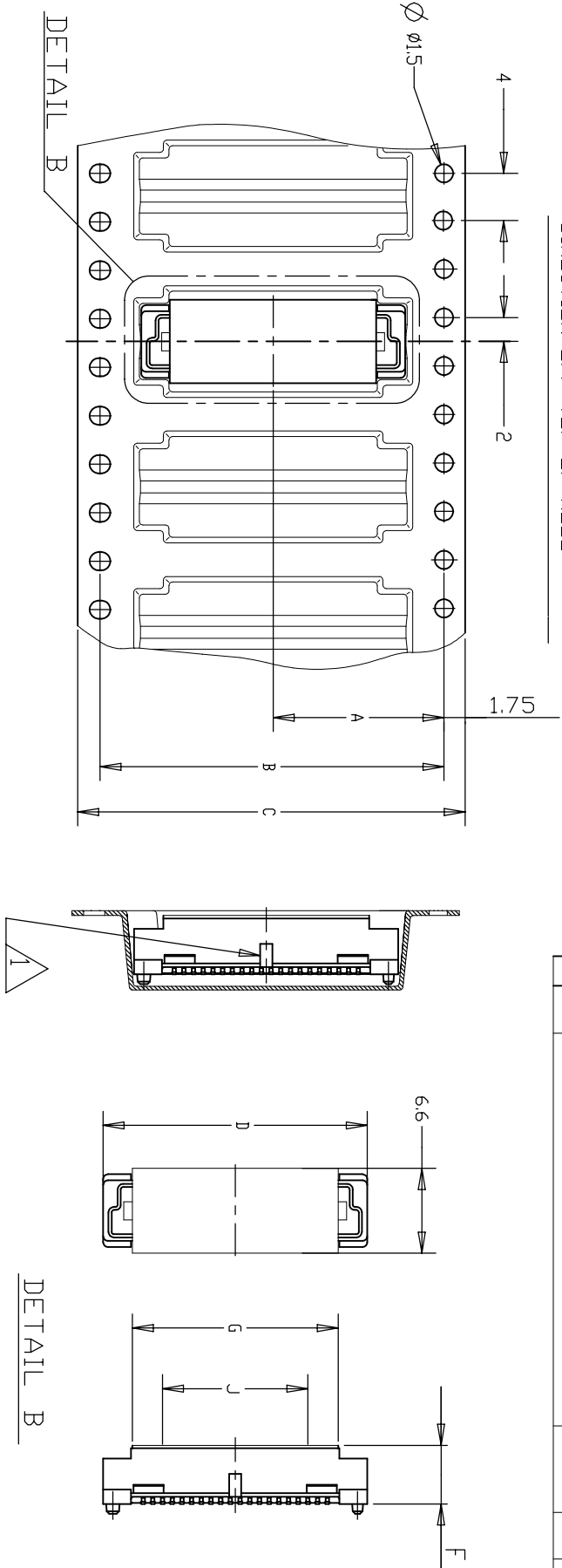


REVISIONS				
P	LTR	DESCRIPTION	DATE	OWN
-	-	SEE SHEET 1	-	-

LOW HALOGEN

POLYIMIDE COVER

Notes:
0.0002 MIN GOLD PLATING
(7.8u INCHES GOLD PLATING)



5177986

REMARKS	QTY	WEIGHT TYPE	Y	X	J	H	G	F	E	D	C	B	A	PDS	SALEABLE PART NO.
6	800	6H	2.6	5.6	12	12	17	5.85	6.25	37.8	56	52.4	26.2	80	9-5177986-3
	650	5H	1.2	4.6	12	16	17	4.85	5.25	61.8	88	84.4	42.2	140	9-5177986-6

THIS DRAWING IS A CONTROLLED DOCUMENT.										REVIEWS				
DIMENSIONS: mm										DATE				
TOLERANCES UNLESS OTHERWISE SPECIFIED:										OWN				
0 PLC ± -										APVD				
1 PLC ± 0.2										NAME				
2 PLC ± 0.15										PLUG ASSEMBLY, FH 0.8				
3 PLC ± 0.1										ON TAPING (EMBOSS) 0.5 BOSS LENGTH				
4 PLC ± -										SIZE				
ANGLES ± 3°										CASE CODE				
FINISH										DRAWING NO				
MATERIAL										5177986				
SEE NOTE										RESTRICTED TO				
CUSTOMER DRAWING										SCALE				
										1:1				
										SHEET				
										2 of 6				
										REV-12				

STE TE Connectivity Ltd.

A

A

B

B

C

C

D

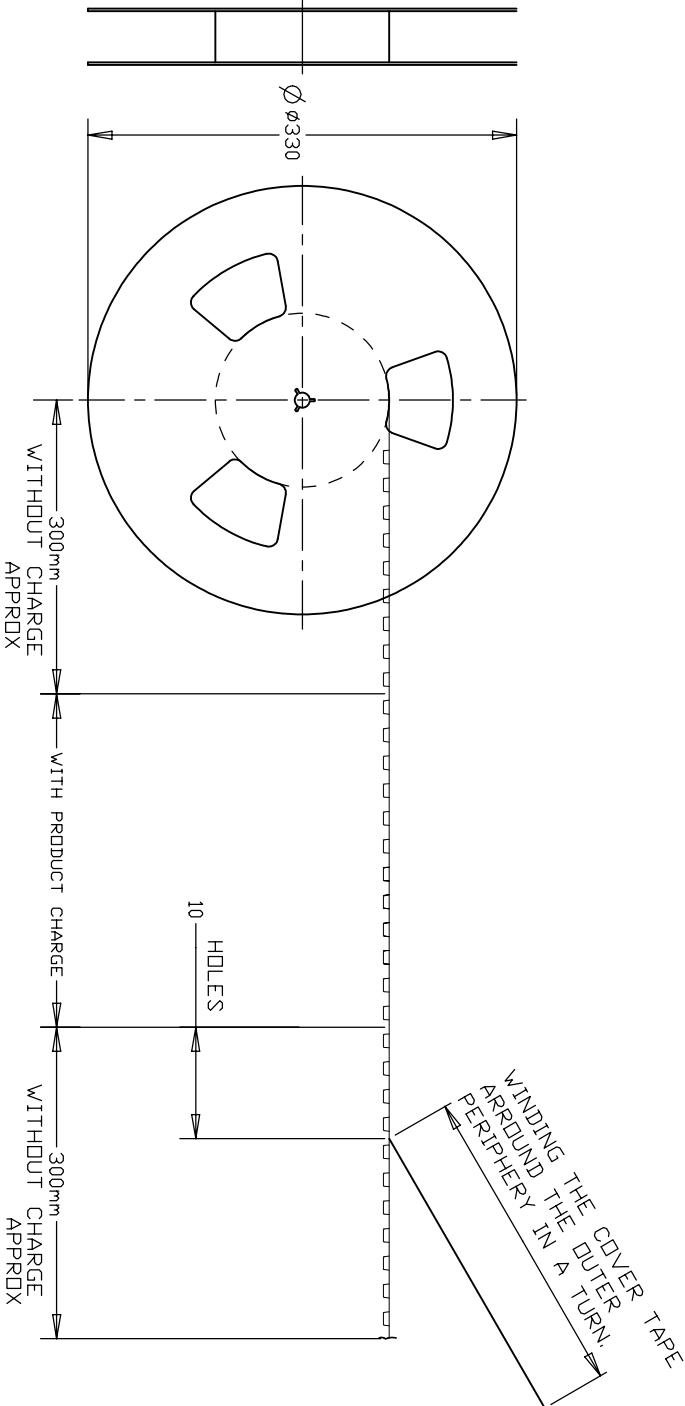
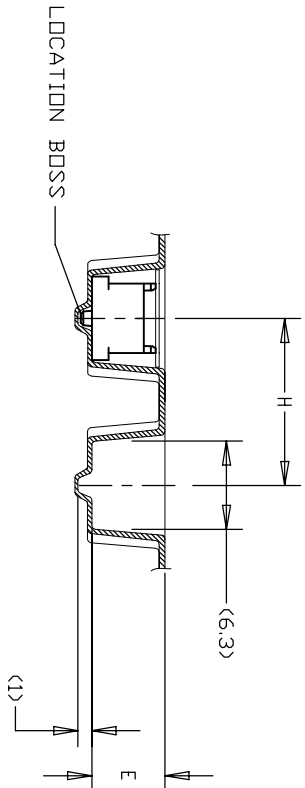
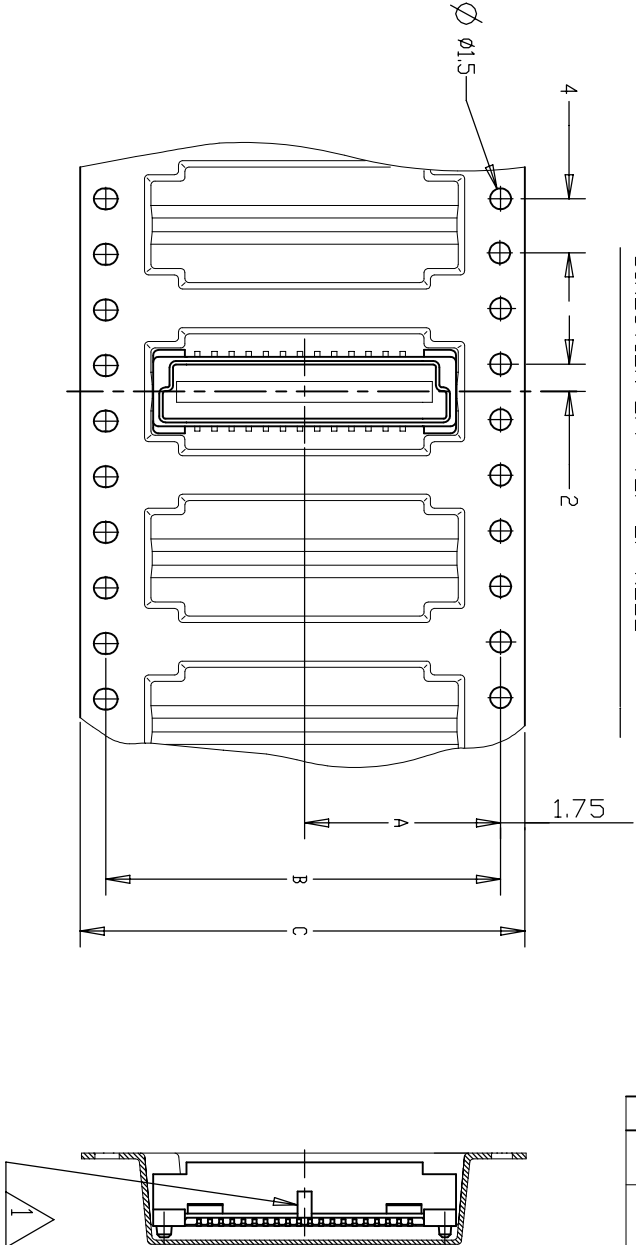
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REVISIONS				
P	LTR	DESCRIPTION	DATE	OWN
-	-	SEE SHEET 1	-	-

LOW HALOGEN

WITHOUT COVER

Notes:
0.00038 MIN GOLD PLATING
(15u INCHES GOLD PLATING)



5177986

REMARKS	QTY	WEIGHT	TYPE	Y	X	H	E	C	B	A	PDS	SALEABLE PART NO.
	650	5H	1.2	4.6	16	5.25	88	84.4	42.2	160	8-5177986-8	
	650	5H	1.2	4.6	16	5.25	72	68.4	34.2	120	8-5177986-5	

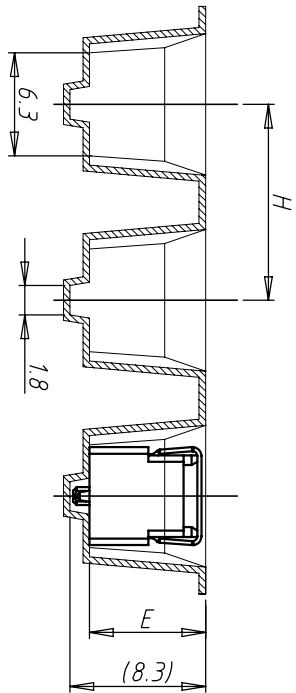
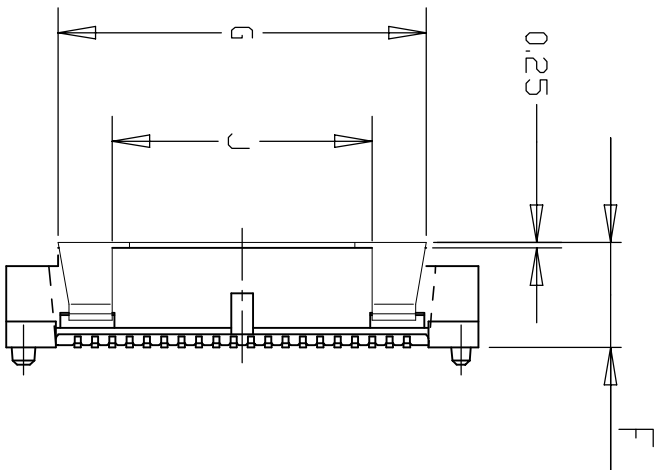
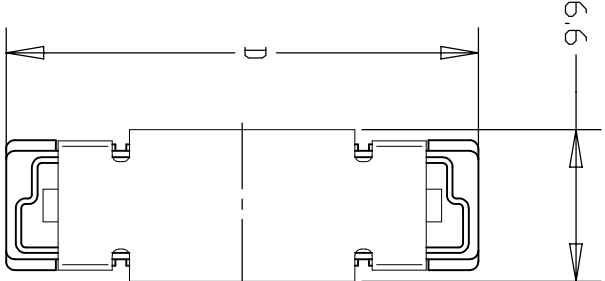
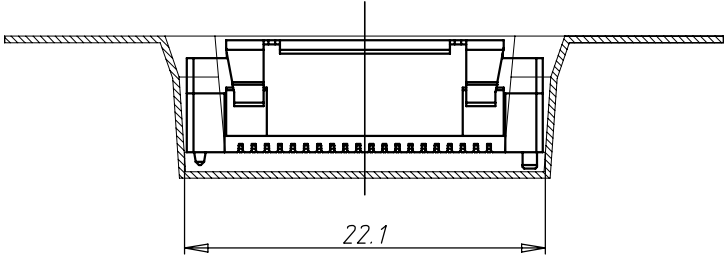
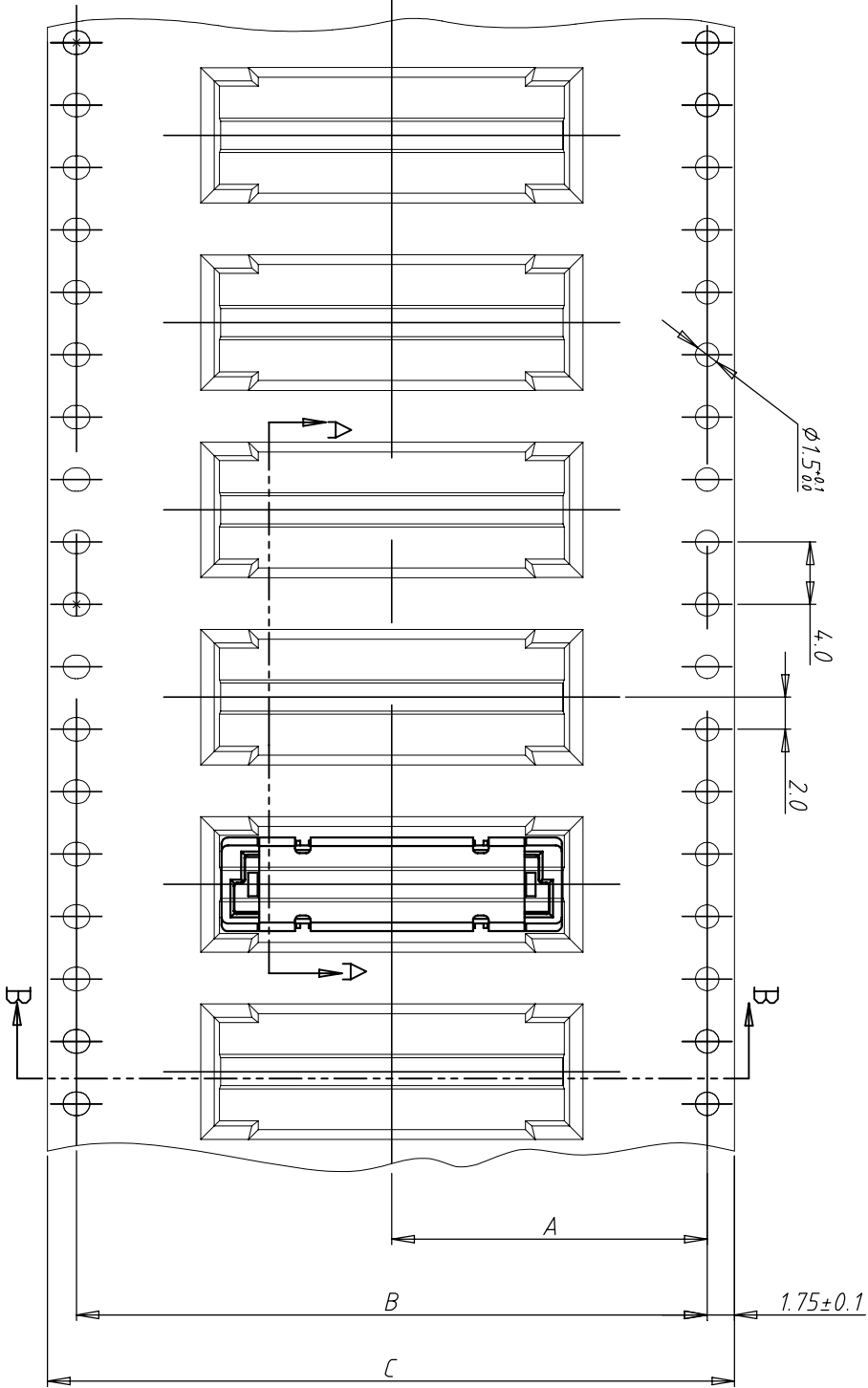
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWG 30AUG2004 FLORENCE TAN				STE TE Connectivity Ltd.			
DIMENSIONS:				CHK 30MAY2012 ERIC TNG				NAME			
TOLERANCES UNLESS OTHERWISE SPECIFIED:				APVD 30MAY2012 SF LEONG				PLUG ASSEMBLY, FH 0.8			
mm				Product Spec				ON TAPING (EMBOSS) 0.5 BOSS LENGTH			
0 PLC				±				SIZE			
1 PLC				± 0.2				CASE CODE			
2 PLC				± 0.15				DRAWING NO			
3 PLC				± 0.1				00779			
4 PLC				±				5177986			
ANGLES				± 3°				RESTRICTED TO			
MATERIAL				FINISH				SCALE			
SEE NOTE				SEE NOTE				1:1			
CUSTOMER DRAWING				SHEET				3 of 6			
				REV				12			

REVISIONS				
P	LTR	DESCRIPTION	DATE	OWN
-	-	SEE SHEET 1	-	-

LOW HALOGEN

WITH COVER

USER DIRECTION OF UNREELING ➡



A - A

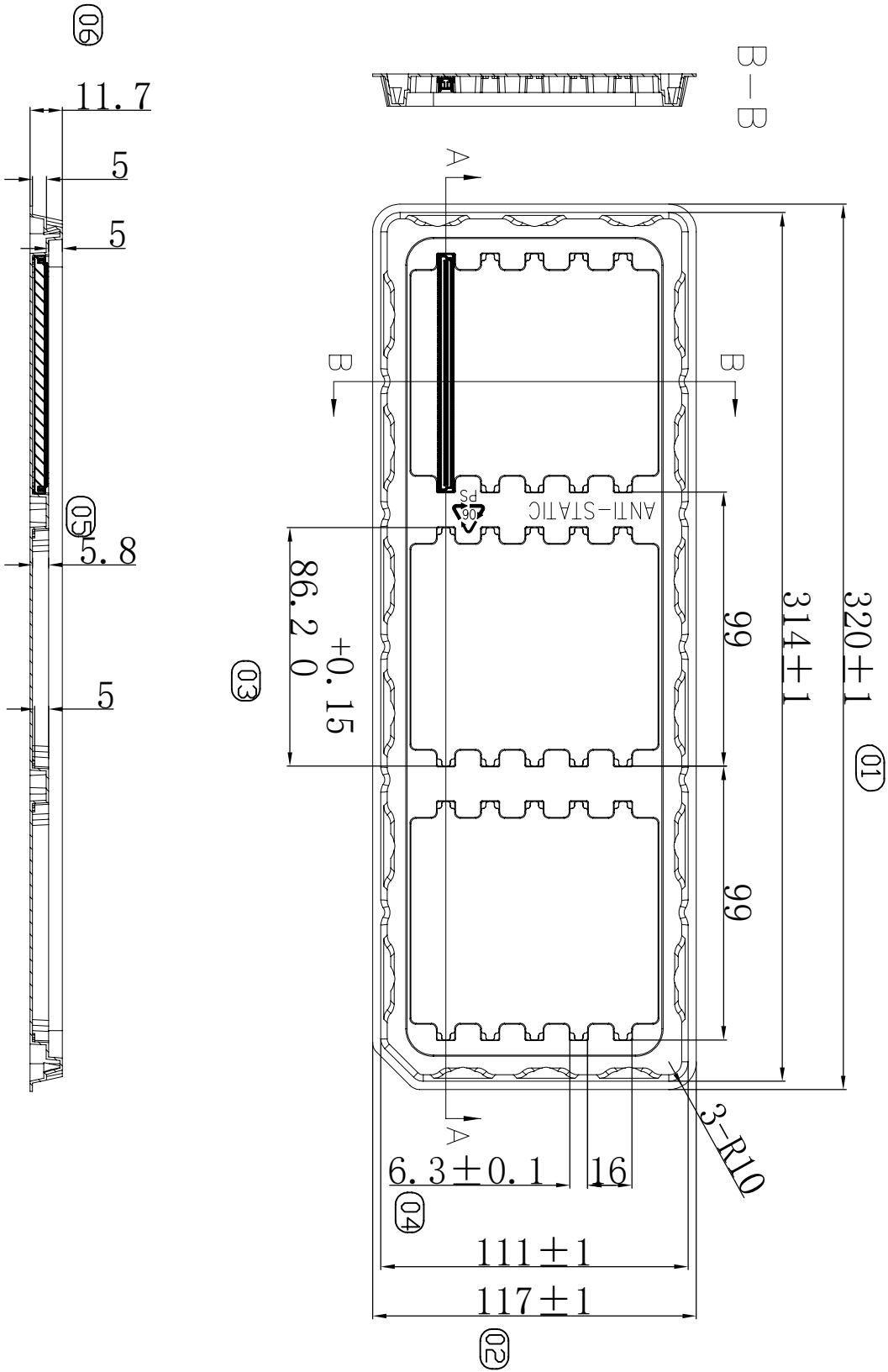
B - B

5177986

30u" Au	700	7H	3.6	6.6	12	12	17	6.85	7.1	21.8	44	40.4	20.2	40	7-5177986-7
REMARKS	QTY	HEIGHT TYPE	Y	X	J	H	G	F	E	D	C	B	A	POS	SALEABLE PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.										TE TE Connectivity Ltd.					
DIMENSIONS: mm					TOLERANCES UNLESS OTHERWISE SPECIFIED:					NAME					
0 PLG ± -					1 PLG ± 0.2					ON TAPING (EMBOSS) 0.5 BOSS LENGTH					
2 PLG ± 0.15					3 PLG ± 0.1					SIZE					
4 PLG ± -					FINISH					CASE CODE					
SEE NOTE					SEE NOTE					DRAWING NO					
MATERIAL					WEIGHT					RESTRICTED TO					
SEE NOTE					CUSTOMER DRAWING					SCALE					
30AUG2004					FLORENCE TAN					REV-12					
CHK					ERIC TNG					4 of 6					
APVD					SF LEONG					1:1					
PRODUCT SPEC					108-5390					5177986					
APPLICATION SPEC					-					-					

REVISIONS				
P	LTR	DESCRIPTION	DATE	OWN
-	-	SEE SHEET 1	-	-



5177986

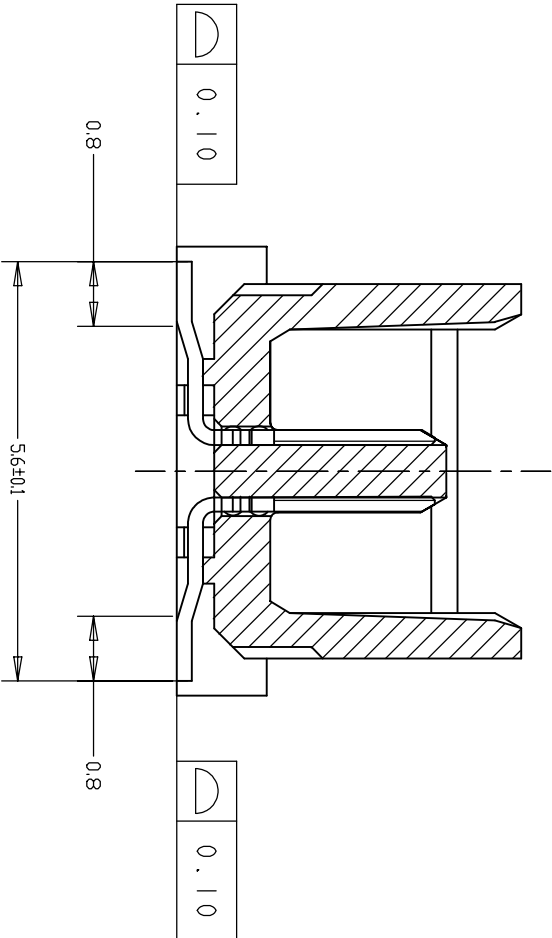
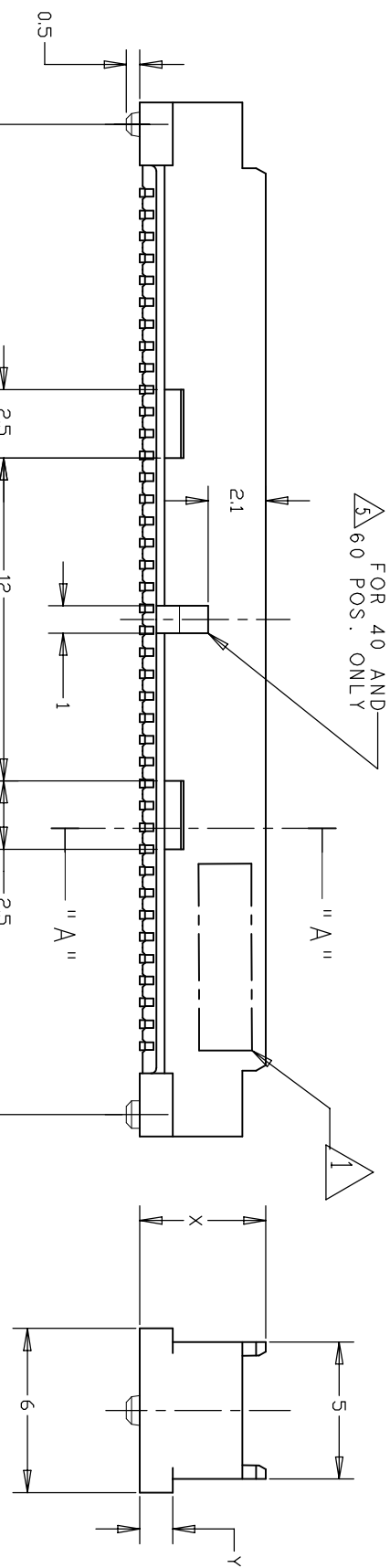
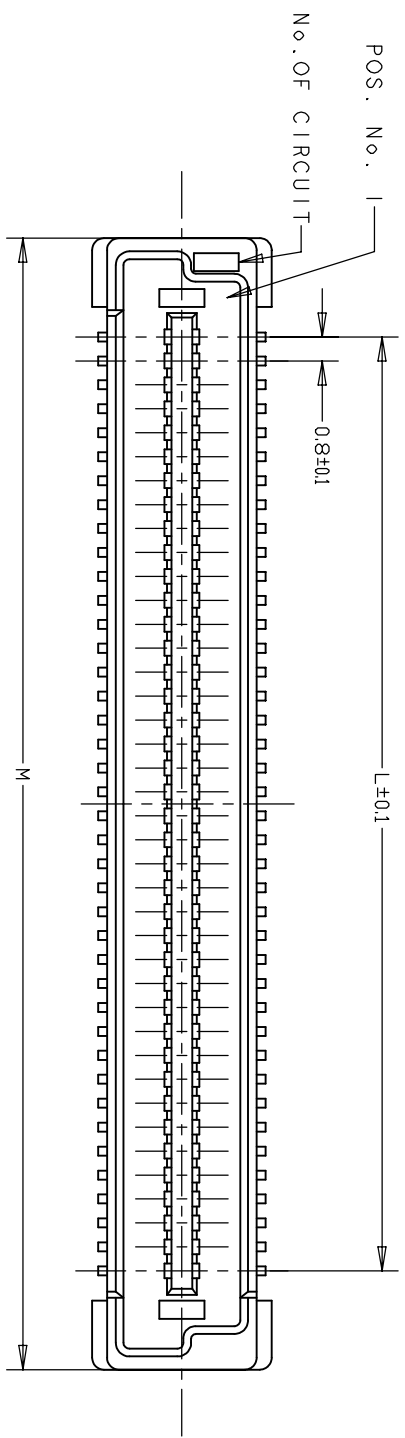
FINISH	ROW	QTY	SH	HEIGHT	X	Y	POS	PART NO
A	3	15	4.6	1.2	200	5-5177986-9		

THIS DRAWING IS A CONTROLLED DOCUMENT.									
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:							
mm		0 PLC ± -							
		1 PLC ± 0.2							
		2 PLC ± 0.15							
		3 PLC ± 0.1							
		4 PLC ± -							
		ANGLES ± 3°							
MATERIAL		FINISH							
SEE NOTE		SEE NOTE							

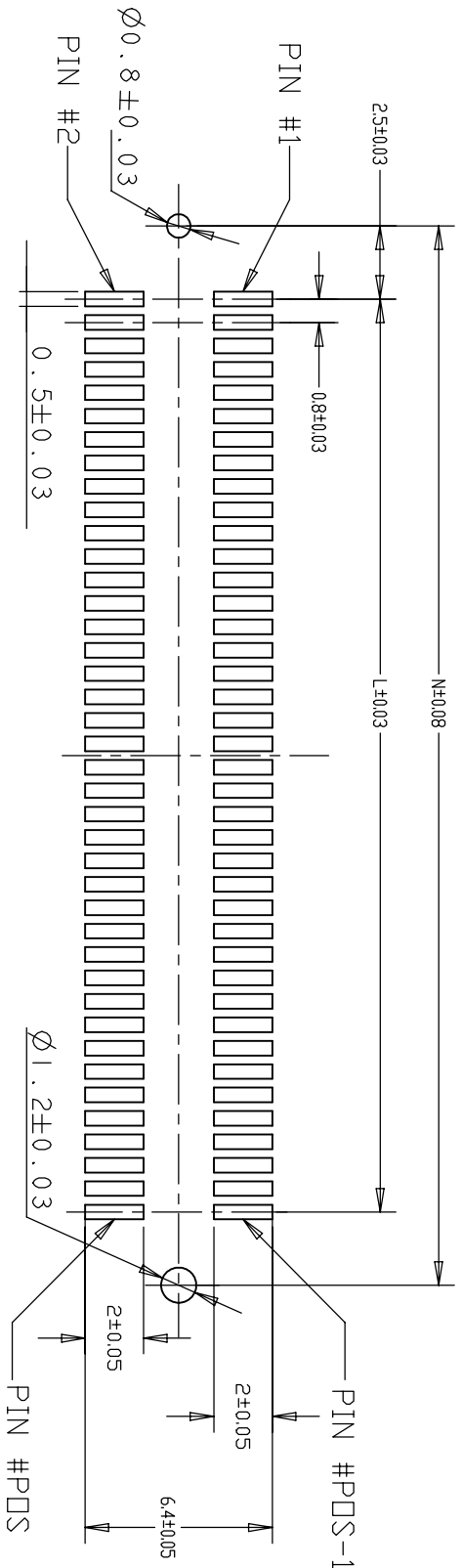
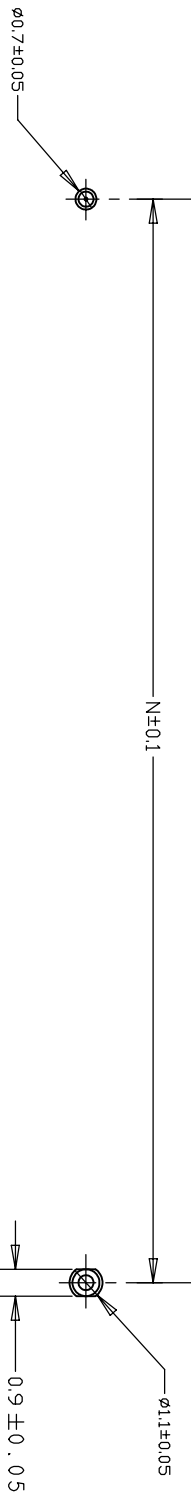
REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN APD
-	-	SEE SHEET 1	-	-

LOW HALOGEN

CONNECTOR ONLY



SECT. "A" - "A"



RECOMMENDED P.C. BOARD LAYOUT

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.				DWM 30AUG02004		 TE Connectivity Ltd.	
		FLORENCE TAN		CHK 30MAY2012			
		ERIC TNG		APVD 30MAY2012			
		SF LEONG		PRODUCT SPEC			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		PLUG ASSEMBLY, FH 0.8 ON TAPING (EMBOSS) 0.5 BOSS LENGTH	
mm							
							
MATERIAL		FINISH		SIZE CASE CODE DRAWING NO			
SEE NOTE		SEE NOTE		A2 00779 C=5177986			
CUSTOMER DRAWING				WEIGHT -		RESTRICTED TO -	
				SCALE 1:1		SHEET 6 of 6 REV F12	

STE TE Connectivity Ltd.

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