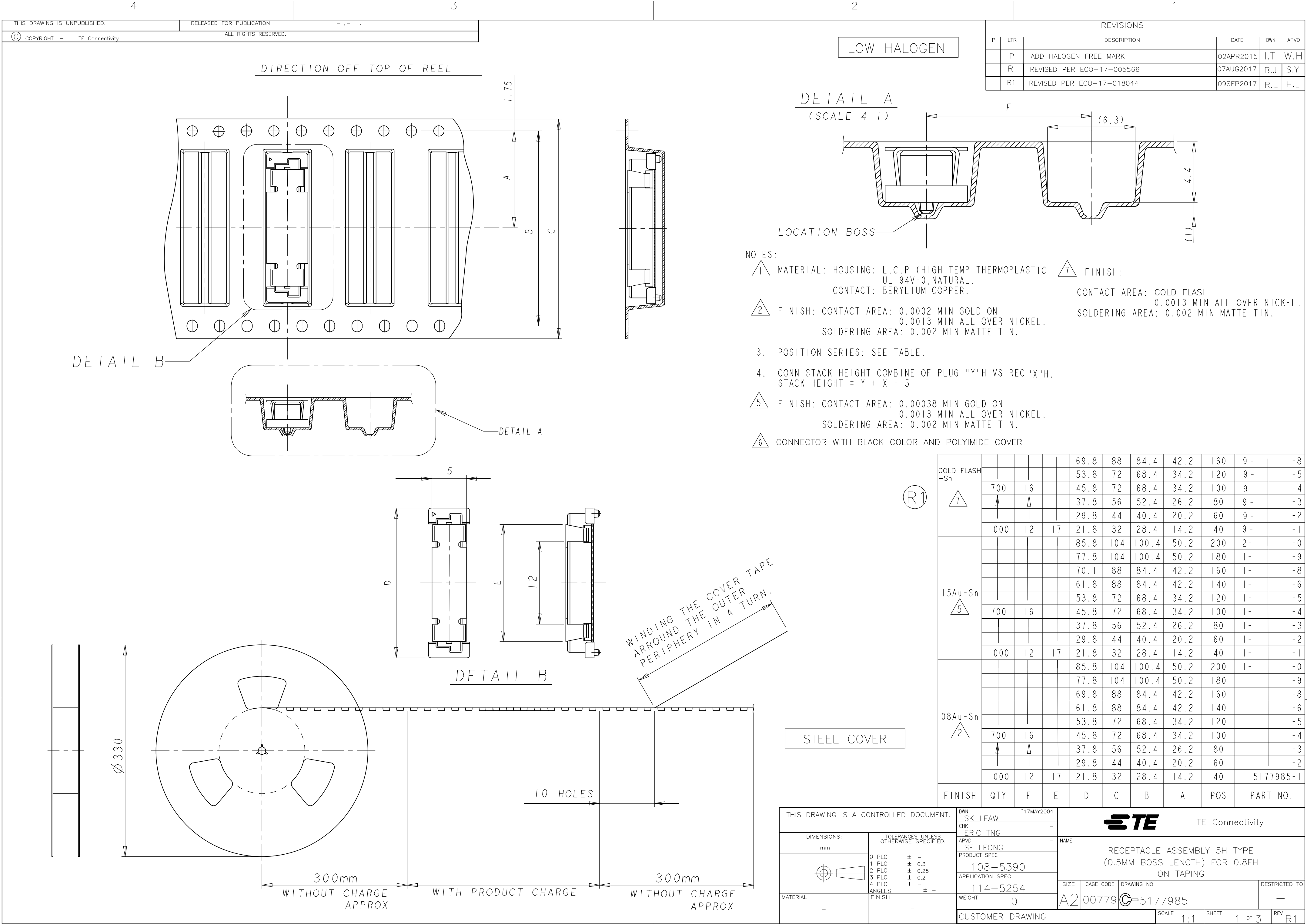




DETAIL A
(SCALE 4-1)

LOCATION BOSS

NOTES:

1 MATERIAL: HOUSING: L.C.P (HIGH TEMP THERMOPLASTIC
UL 94V-0, NATURAL.
CONTACT: BERYLIUM COPPER.

2 FINISH: CONTACT AREA: 0.0002 MIN GOLD ON
0.0013 MIN ALL OVER NICKEL.
SOLDERING AREA: 0.002 MIN MATTE TIN.

3. POSITION SERIES: SEE TABLE.

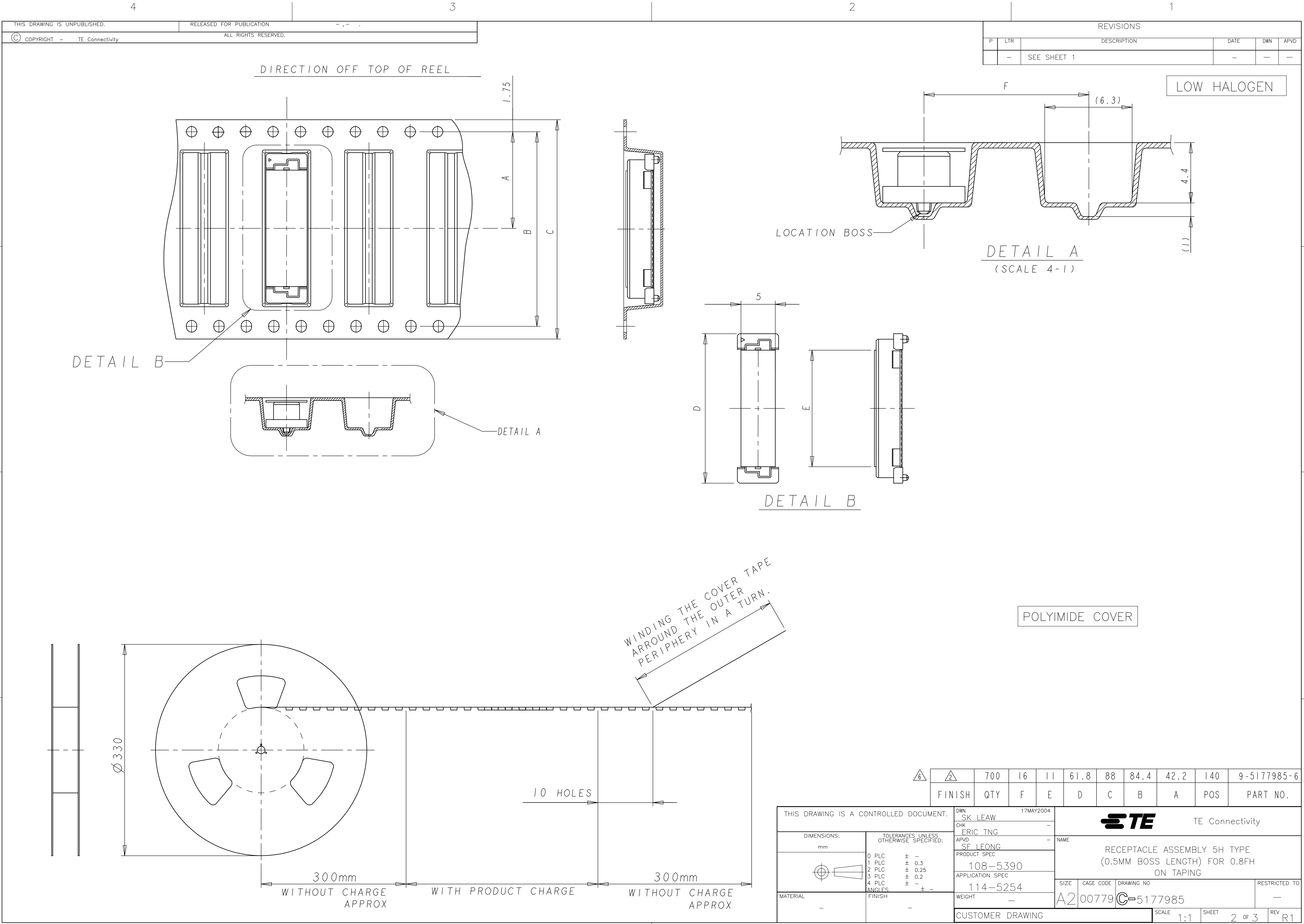
4. CONN STACK HEIGHT COMBINE OF PLUG "Y"H VS REC "X"H.
STACK HEIGHT = Y + X - 5

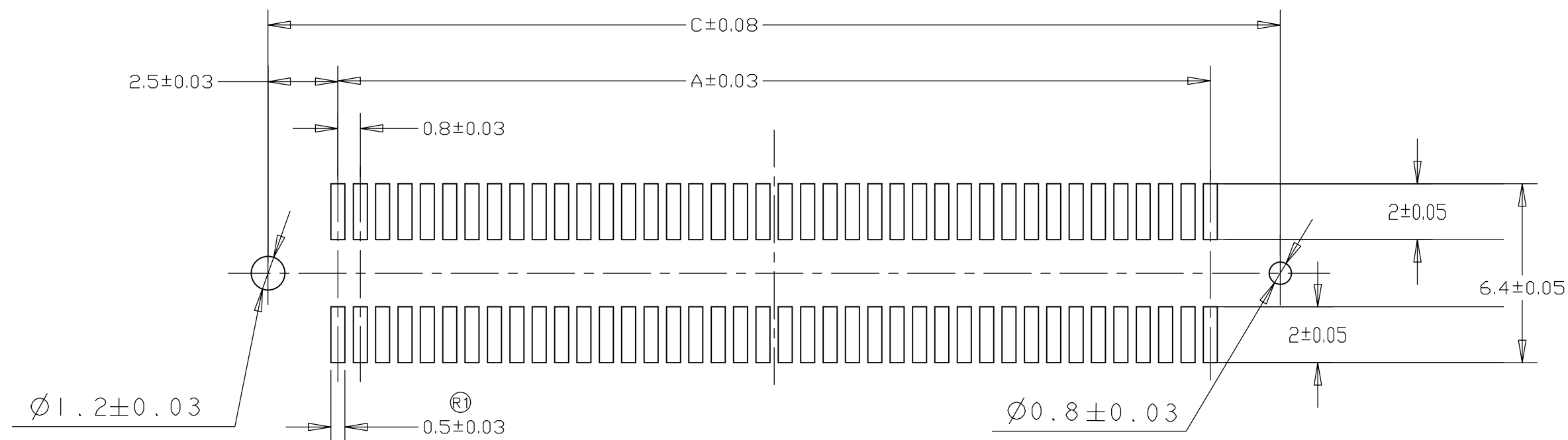
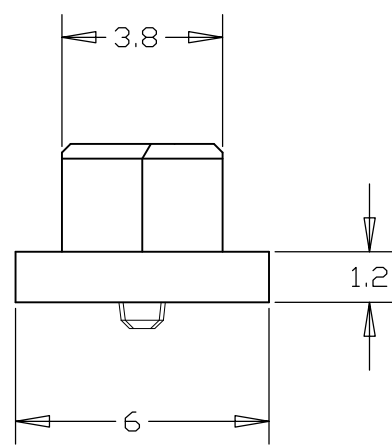
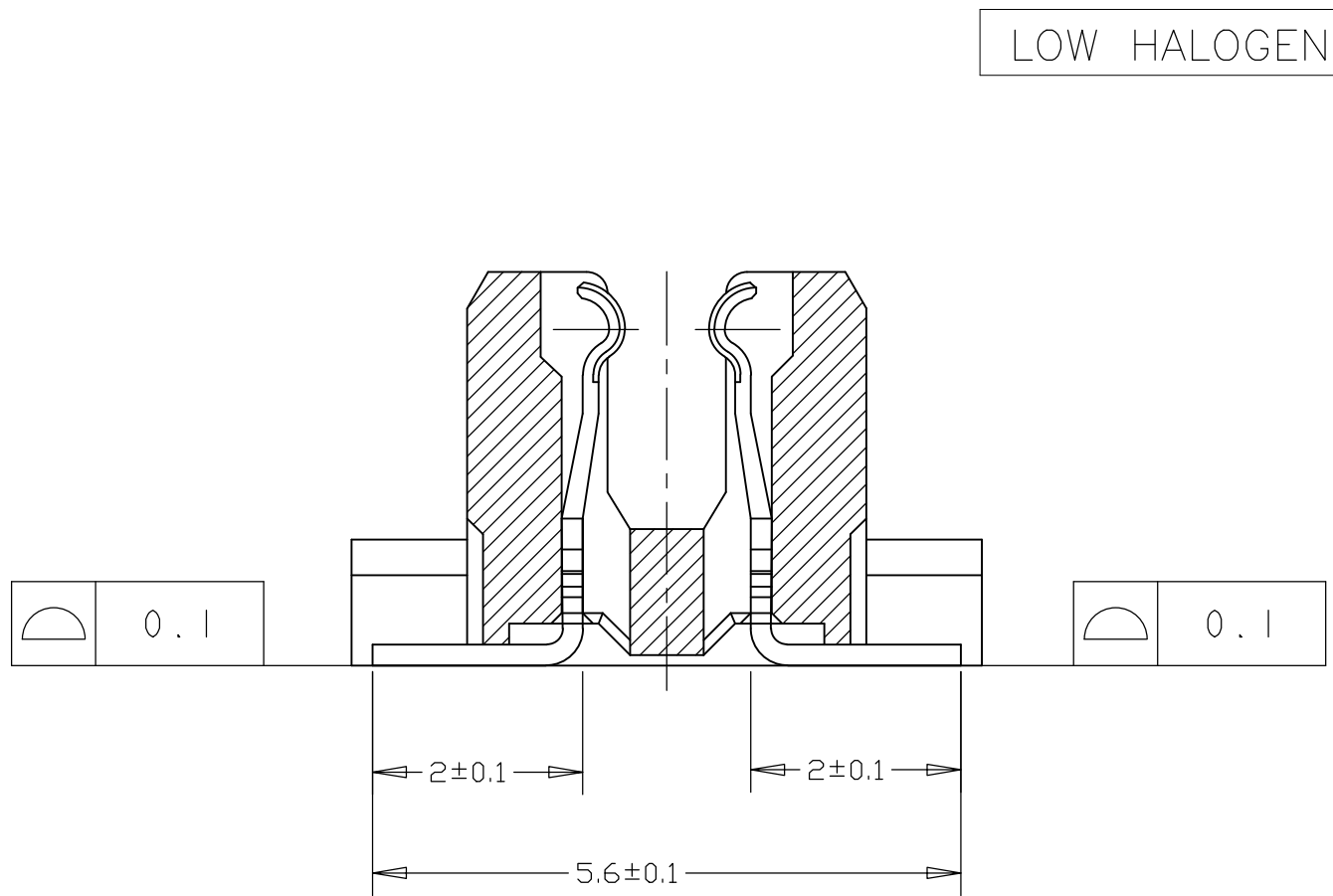
5 FINISH: CONTACT AREA: 0.00038 MIN GOLD ON
0.0013 MIN ALL OVER NICKEL.
SOLDERING AREA: 0.002 MIN MATTE TIN.

6 CONNECTOR WITH BLACK COLOR AND POLYIMIDE COVER

7 FINISH:
CONTACT AREA: GOLD FLASH
0.0013 MIN ALL OVER NICKEL.
SOLDERING AREA: 0.002 MIN MATTE TIN.

GOLD FLASH -Sn					69.8	88	84.4	42.2	160	9 -	-8
					53.8	72	68.4	34.2	120	9 -	-5
	700	16			45.8	72	68.4	34.2	100	9 -	-4
					37.8	56	52.4	26.2	80	9 -	-3
					29.8	44	40.4	20.2	60	9 -	-2
15Au-Sn	1000	12	17		21.8	32	28.4	14.2	40	9 -	-1
					85.8	104	100.4	50.2	200	2 -	-0
					77.8	104	100.4	50.2	180	1 -	-9
					70.1	88	84.4	42.2	160	1 -	-8
					61.8	88	84.4	42.2	140	1 -	-6
08Au-Sn					53.8	72	68.4	34.2	120	1 -	-5
	700	16			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
	1000	12	17		21.8	32	28.4	14.2	40	1 -	-1
FINISH					85.8	104	100.4	50.2	200	1 -	-0
					77.8	104	100.4	50.2	180		-9
					69.8	88	84.4	42.2	160		-8
					61.8	88	84.4	42.2	140		-6
					53.8	72	68.4	34.2	120		-5
QTY	700	16			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
	1000	12	17		21.8	32	28.4	14.2	40		-1
F											
E											
D											
C											
B											
A											
POS											
PART NO.											





68.2	69.8	63.2	160	9 -	-8
52.2	53.8	47.2	120	9 -	-5
44.2	45.8	39.2	100	9 -	-4
36.2	37.8	31.2	80	9 -	-3
28.2	29.8	23.2	60	9 -	-2
20.2	21.8	15.2	40	9 -	-1
84.2	85.8	79.2	200	2 -	-0
76.2	77.8	71.2	180	1 -	-9
68.2	69.8	63.2	160	1 -	-8
60.2	61.8	55.2	140	1 -	-6
52.2	53.8	47.2	120	1 -	-5
44.2	45.8	39.2	100	1 -	-4
36.2	37.8	31.2	80	1 -	-3
28.2	29.8	23.2	60	1 -	-2
20.2	21.8	15.2	40	1 -	-1
84.2	85.8	79.2	200	1 -	-0
76.2	77.8	71.2	180		-9
68.2	69.8	63.2	160		-8
60.2	61.8	55.2	140		-6
52.2	53.8	47.2	120		-5
44.2	45.8	39.2	100		-4
36.2	37.8	31.2	80		-3
28.2	29.8	23.2	60		-2
20.2	21.8	15.2	40		-1
84.2	85.8	79.2	200		-0
76.2	77.8	71.2	180		-9
68.2	69.8	63.2	160		-8
60.2	61.8	55.2	140		-6
52.2	53.8	47.2	120		-5
44.2	45.8	39.2	100		-4
36.2	37.8	31.2	80		-3
28.2	29.8	23.2	60		-2
20.2	21.8	15.2	40		-1
C	B	A	POS	PART NO.	

CONNECTOR ONLY

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SK LEAW 17MAY2004		 TE Connectivity	
		CHK ERIC TNG -			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY 5H TYPE (0.5MM BOSS LENGTH) FOR 0.8FH ON TAPING	
mm		APVD SF L'ONG -			
		PRODUCT SPEC 108-5390			
		APPLICATION SPEC 114-5254			
		SIZE	CAGE CODE		
		A2		00779	G-5177985
MATERIAL		FINISH		WEIGHT	
-		-		-	
CUSTOMER DRAWING				SCALE	1:1
				SHEET	3 of 3
				REV	R1