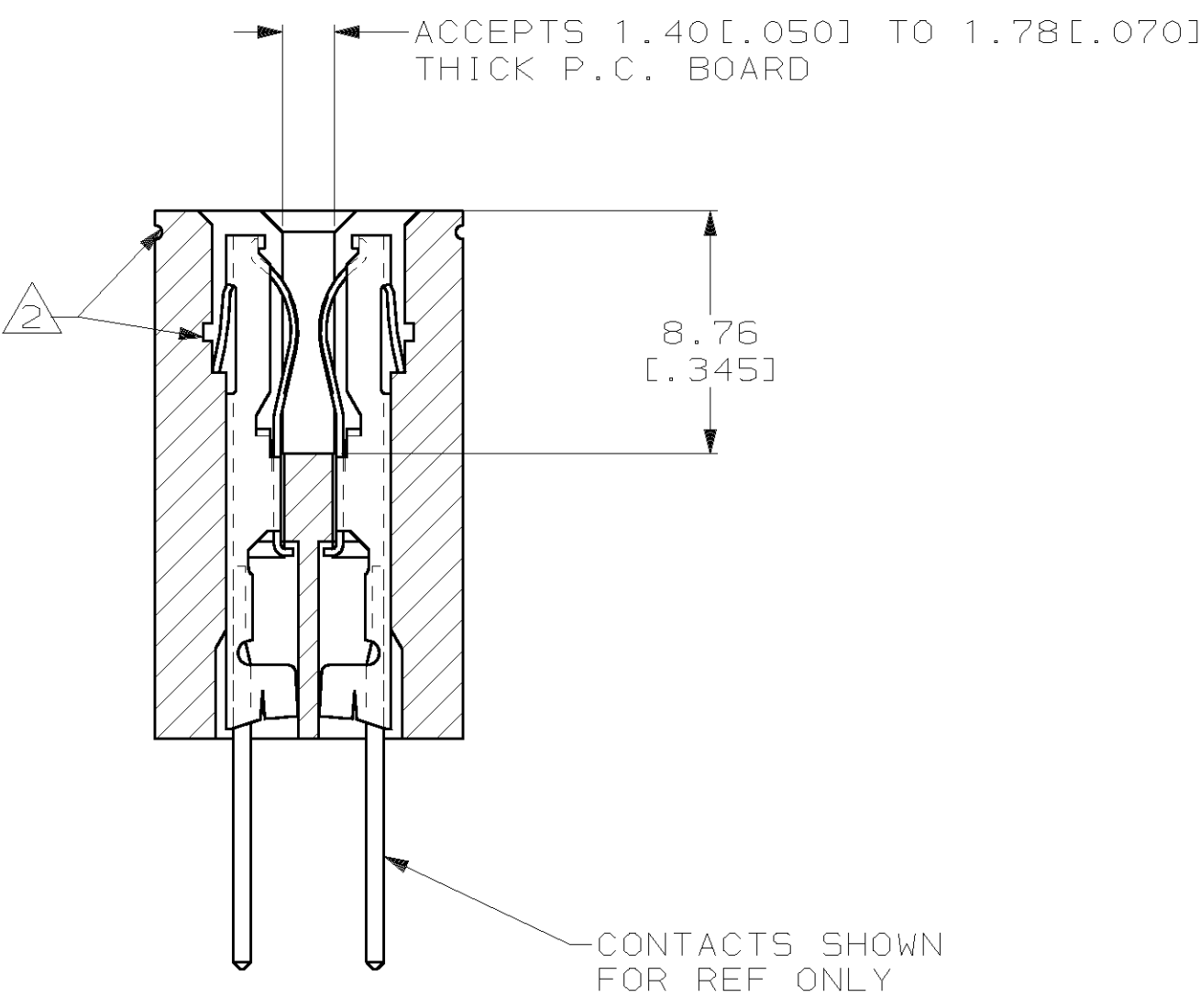
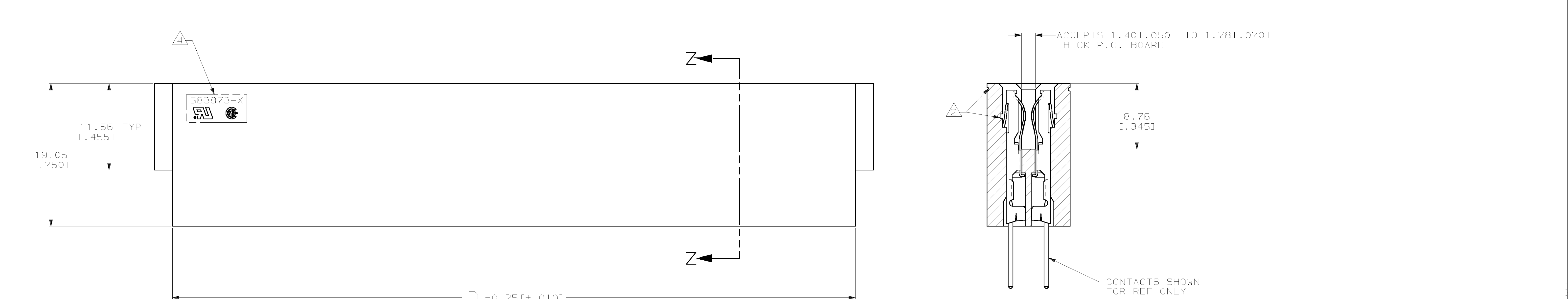
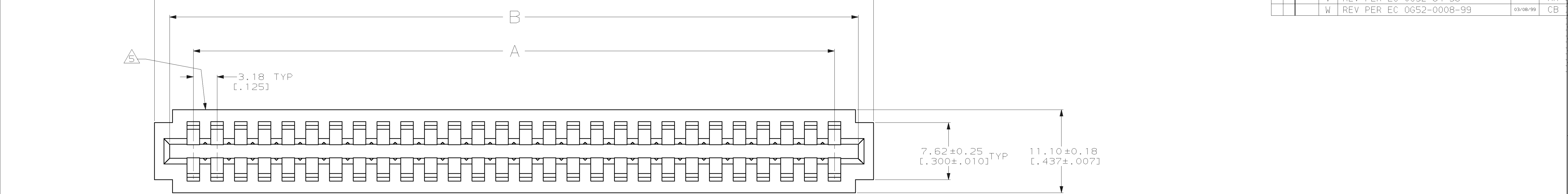
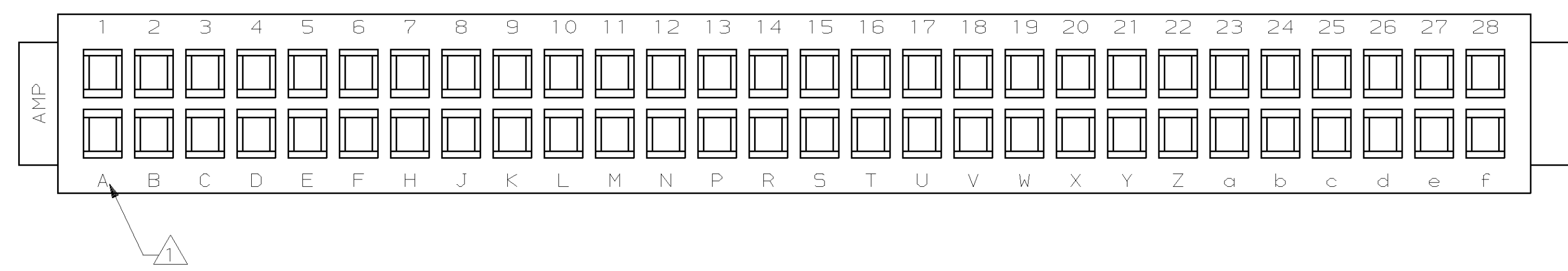




SECTION Z-Z



DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES - ON : 2 PLC DEC $\pm$ 0.13 [.005] ANGLES $\pm$ -			PART NO		
MATERIAL GLASS FILLED POLYESTER COLOR: BLACK			NAME		
FINISH -			SIZE		
-			D 00779 C-583873		
-			SCALE 4:1		
-			SHEET 1 OF 2		

The diagram illustrates a 56-bit block cipher structure. The input is a 56-bit block, represented by a horizontal bar with indices 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56. The input is split into two 28-bit halves. The left half is XORed with a function F, and the right half is XORed with a function G. The results are then swapped. The output is a 56-bit block, represented by a horizontal bar with indices 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56. A label 'DATE CODE' is shown in a box, with an arrow pointing to the input block.

OBSOLETE	4	98.14	91.31	92.08	85.73	28	2 583783-3
		[3.785]	[3.595]	[3.625]	[3.375]		
OBSOLETE		102.49	97.66	98.43	92.08	30	2 583783-1
		[4.035]	[3.845]	[3.875]	[3.625]		
		146.94	142.11	142.88	136.53	44	1-583783-9
		[5.785]	[5.595]	[5.625]	[5.375]		
OBSOLETE		134.24	129.41	130.18	123.83	40	1 583783-7
		[5.285]	[5.095]	[5.125]	[4.875]		
OBSOLETE		105.66	100.84	101.60	95.25	31	1 583783-5
		[4.160]	[3.970]	[4.000]	[3.750]		
OBSOLETE		96.14	91.31	92.08	85.73	28	1 583783-3
		[3.785]	[3.595]	[3.625]	[3.375]		
OBSOLETE		86.61	81.79	82.55	76.20	25	1 583783-1
		[3.410]	[3.220]	[3.250]	[3.000]		
		77.09	72.26	73.03	66.68	22	583783-9
		[3.035]	[2.845]	[2.875]	[2.625]		
OBSOLETE		64.39	59.56	65.41	53.98	18	583783-7
		[2.535]	[2.345]	[2.575]	[2.125]		
		54.86	50.04	50.80	44.45	15	583783-5
		[2.160]	[1.970]	[2.000]	[1.750]		
OBSOLETE		38.99	34.16	34.93	28.58	10	583783-3
		[1.535]	[1.345]	[1.375]	[1.125]		
		26.29	21.46	22.23	15.88	6	583783-1
		[1.035]	[.845]	[.875]	[.625]		
		F	D	B	A	POSN	PART NUMBER

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