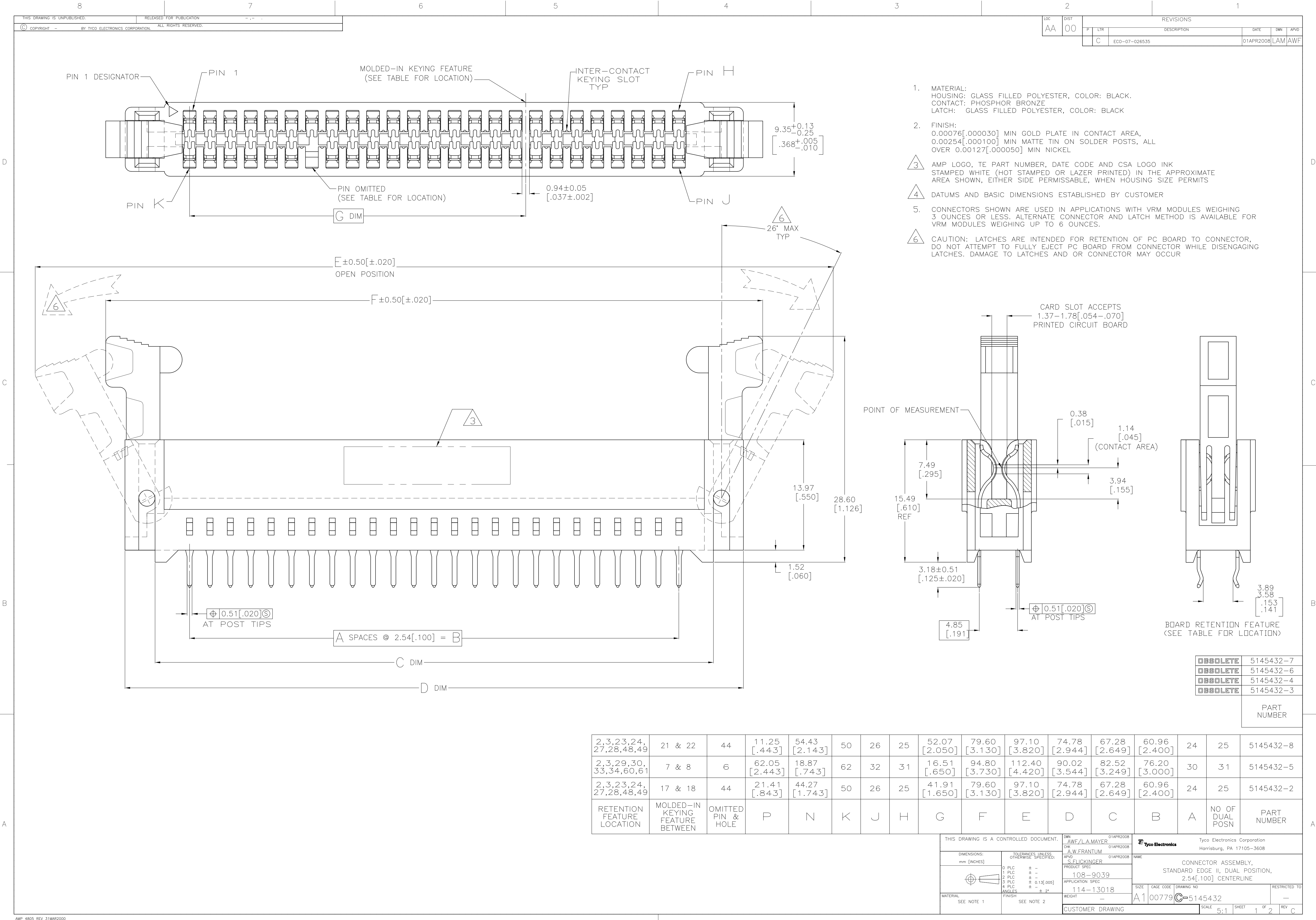
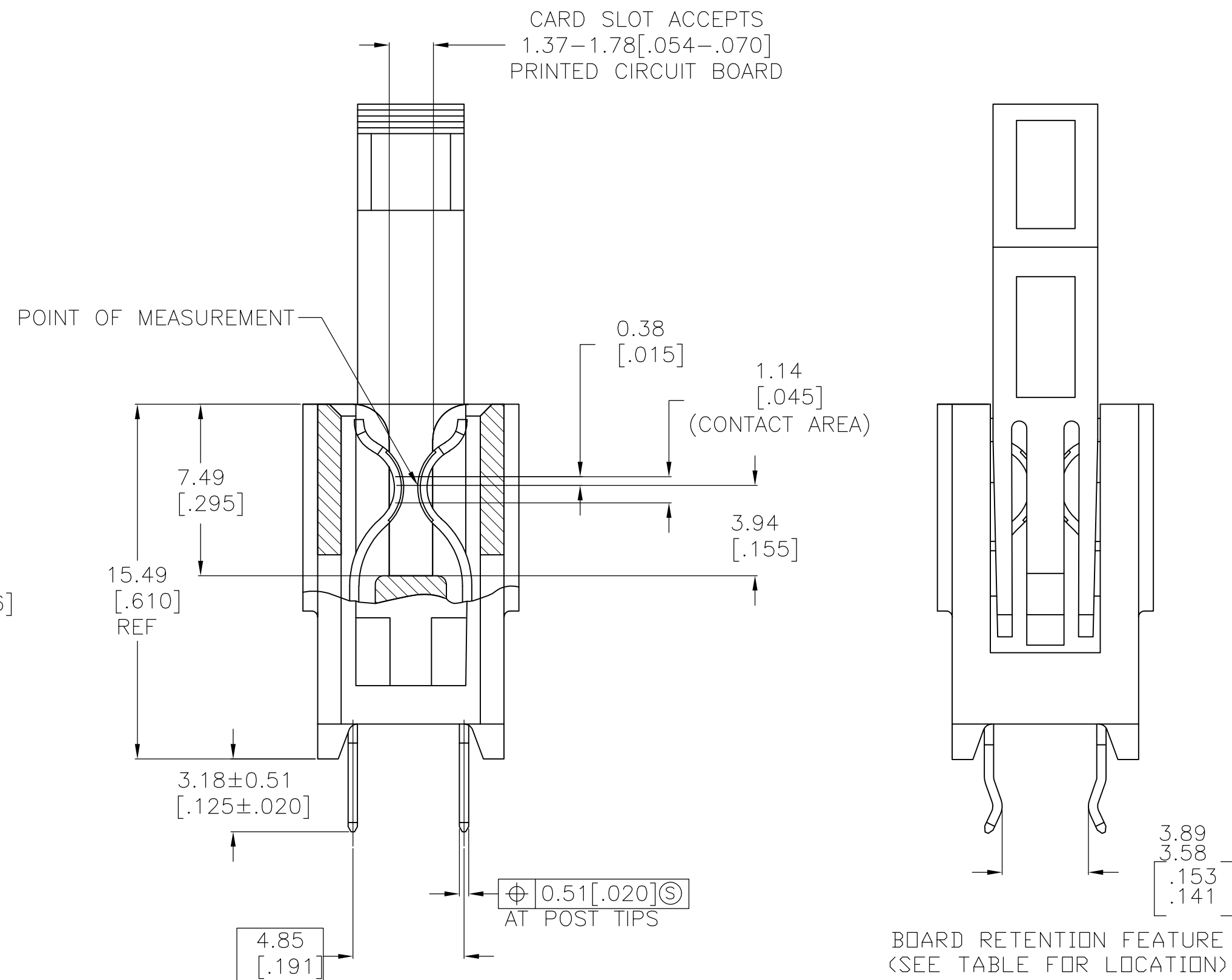




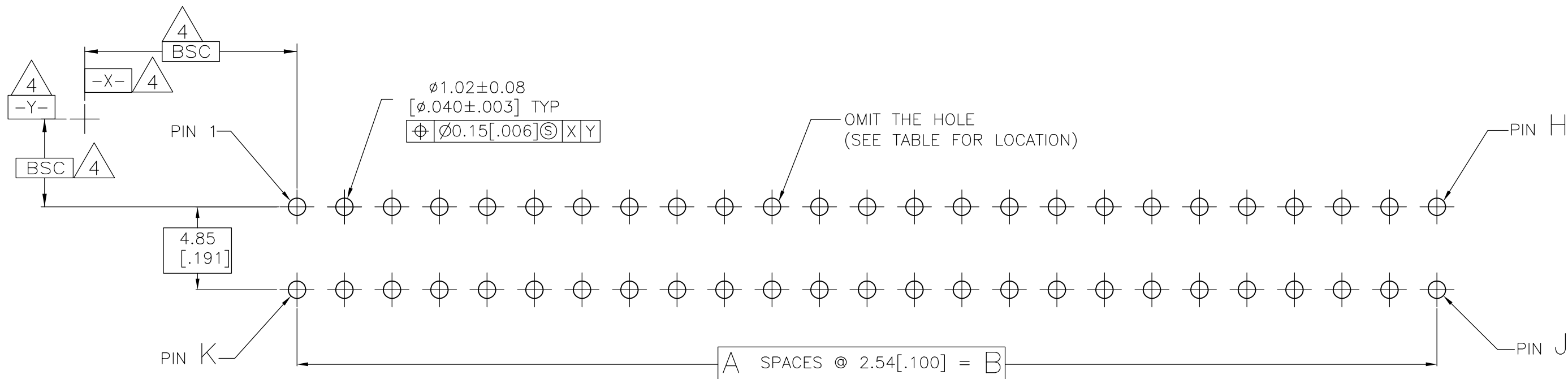
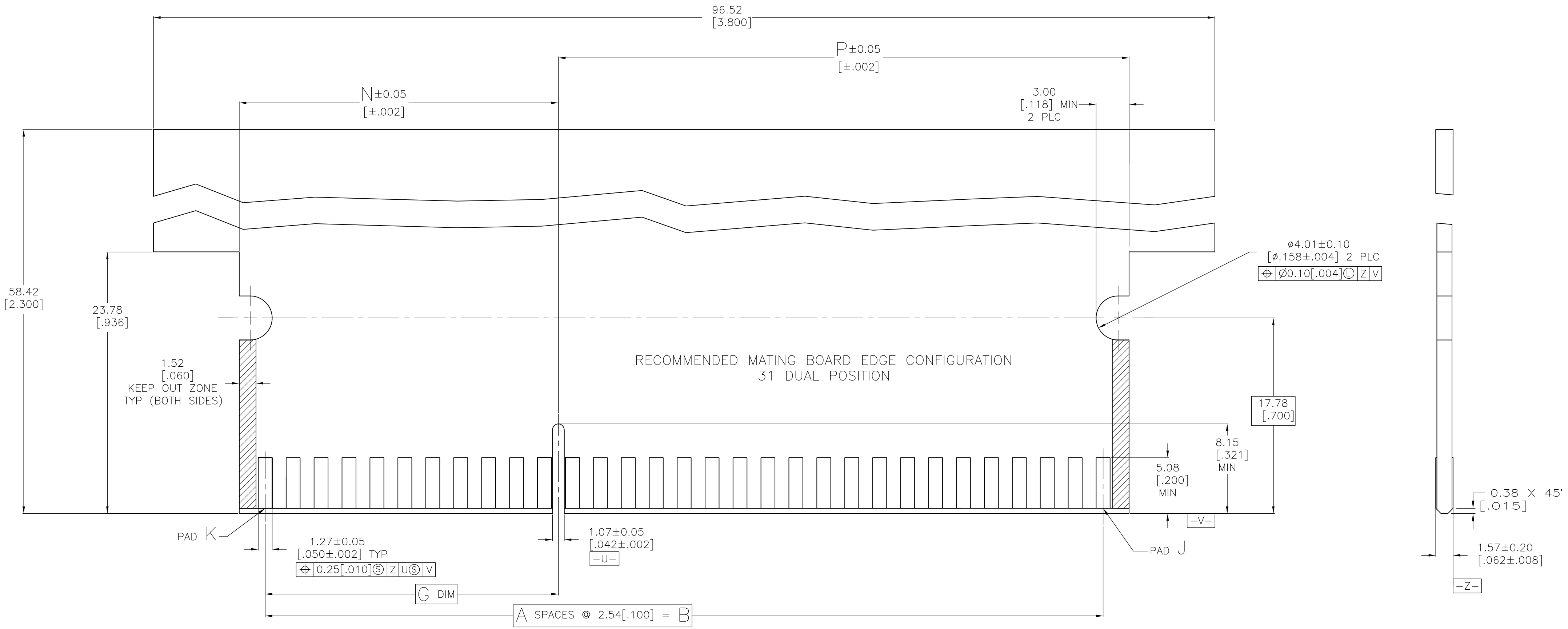
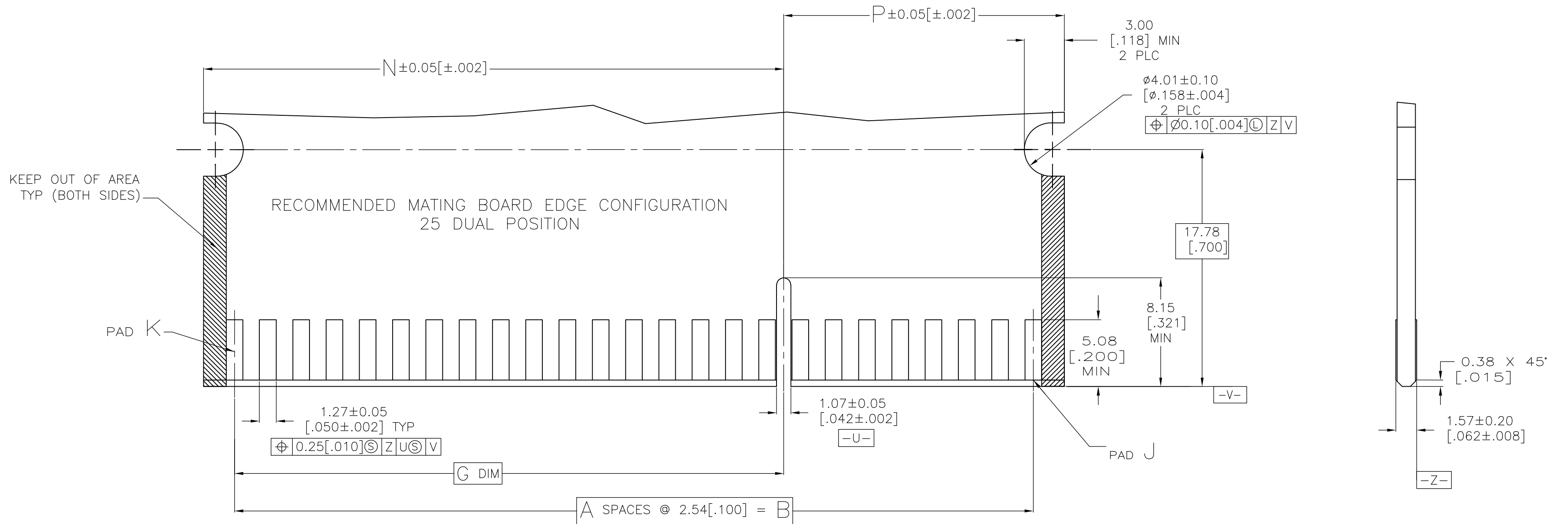
- MATERIAL:
HOUSING: GLASS FILLED POLYESTER, COLOR: BLACK.
CONTACT: PHOSPHOR BRONZE
LATCH: GLASS FILLED POLYESTER, COLOR: BLACK
- FINISH:
0.00076[.000030] MIN GOLD PLATE IN CONTACT AREA,
0.00254[.000100] MIN MATTE TIN ON SOLDER POSTS, ALL
OVER 0.00127[.000050] MIN NICKEL
- AMP LOGO, TE PART NUMBER, DATE CODE AND CSA LOGO INK
STAMPED WHITE (HOT STAMPED OR LAZER PRINTED) IN THE APPROXIMATE
AREA SHOWN, EITHER SIDE PERMISSABLE, WHEN HOUSING SIZE PERMITS
- DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
- CONNECTORS SHOWN ARE USED IN APPLICATIONS WITH VRM MODULES WEIGHING
3 OUNCES OR LESS. ALTERNATE CONNECTOR AND LATCH METHOD IS AVAILABLE FOR
VRM MODULES WEIGHING UP TO 6 OUNCES.
- CAUTION: LATCHES ARE INTENDED FOR RETENTION OF PC BOARD TO CONNECTOR,
DO NOT ATTEMPT TO FULLY EJECT PC BOARD FROM CONNECTOR WHILE DISENGAGING
LATCHES. DAMAGE TO LATCHES AND OR CONNECTOR MAY OCCUR



2,3,23,24, 27,28,48,49	21 & 22	44	11.25 [.443]	54.43 [2.143]	50	26	25	52.07 [2.050]	79.60 [3.130]	97.10 [3.820]	74.78 [2.944]	67.28 [2.649]	60.96 [2.400]	24	25	5145432-8
2,3,29,30, 33,34,60,61	7 & 8	6	62.05 [2.443]	18.87 [.743]	62	32	31	16.51 [.650]	94.80 [3.730]	112.40 [4.420]	90.02 [3.544]	82.52 [3.249]	76.20 [3.000]	30	31	5145432-5
2,3,23,24, 27,28,48,49	17 & 18	44	21.41 [.843]	44.27 [1.743]	50	26	25	41.91 [1.650]	79.60 [3.130]	97.10 [3.820]	74.78 [2.944]	67.28 [2.649]	60.96 [2.400]	24	25	5145432-2
RETENTION FEATURE LOCATION	MOLDED-IN KEYING FEATURE BETWEEN	OMITTED PIN & HOLE	P	N	K	J	H	G	F	E	D	C	B	A	NO OF DUAL POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN AWF/L.A.MAYER 01APR2008	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK A.W.FRANTUM 01APR2008	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S.FLICKINGER 01APR2008	PRODUCT SPEC	
0 PLC ± -		108-9039		
1 PLC ± -		APPLICATION SPEC		
2 PLC ± -		114-13018		
3 PLC ± 0.13 [.005]		SIZE		
4 PLC ± -		CAGE CODE		
ANGLES ± 2°		DRAWING NO		
MATERIAL SEE NOTE 1		WEIGHT		
FINISH SEE NOTE 2		RESTRICTED TO		
CUSTOMER DRAWING		SCALE 5:1 SHEET 1 OF 2 REV C		

LOC		DIST		REVISIONS					
AA		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
				—	—	SEE SHEET 1	—	—	—



RECOMMENDED PC BOARD HOLE LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN AWF/L.A.MAYER 01APR2008	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK A.W.FRANTUM 01APR2008	NAME	
		APVD S.FLICKINGER 01APR2008	PRODUCT SPEC	
			108-9039	
			APPLICATION SPEC	
MATERIAL SEE NOTE 1		FINISH SEE NOTE 2	WEIGHT —	RESTRICTED TO —
CUSTOMER DRAWING		SCALE 4:1	SHEET 2	REV C