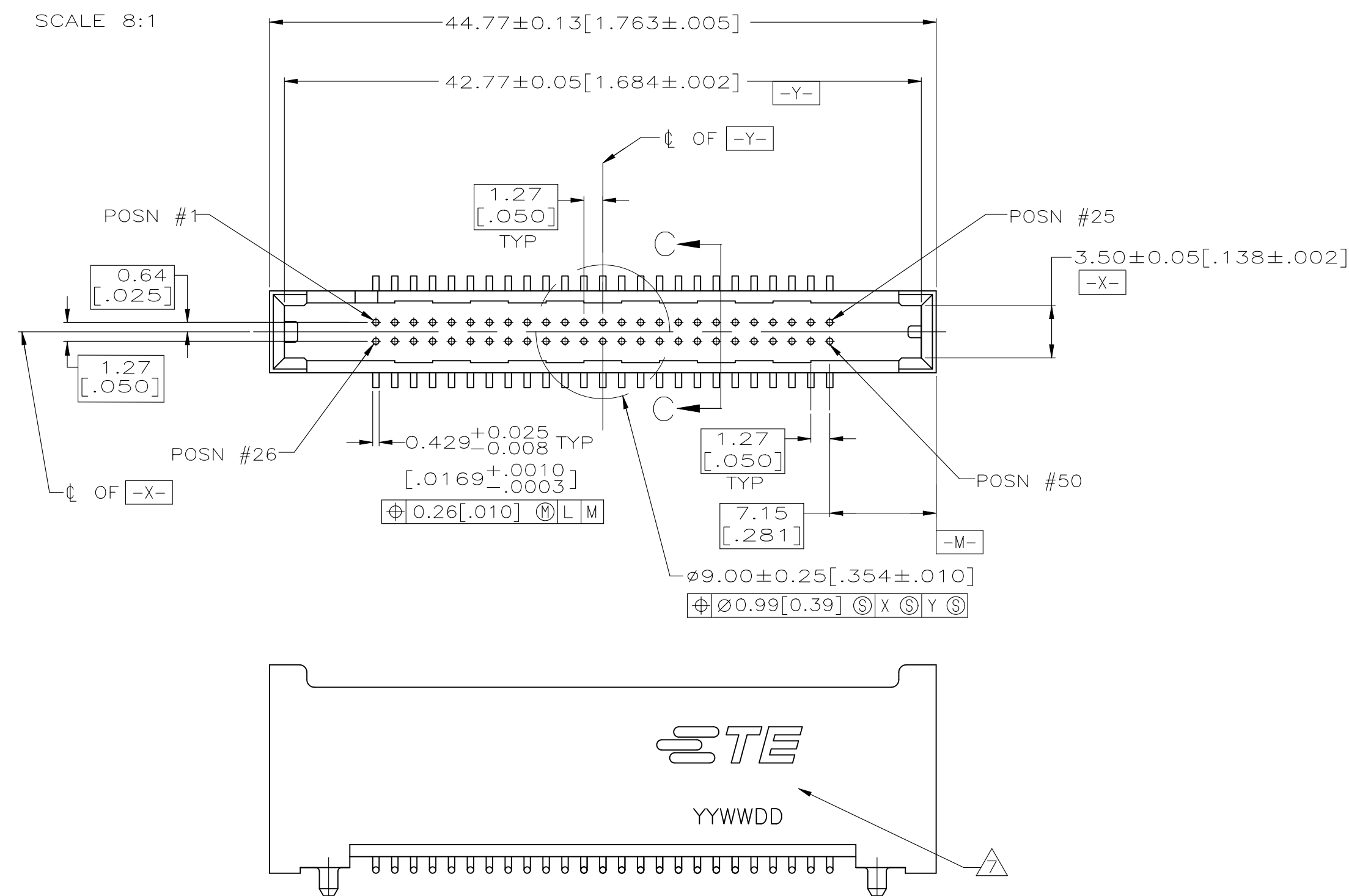
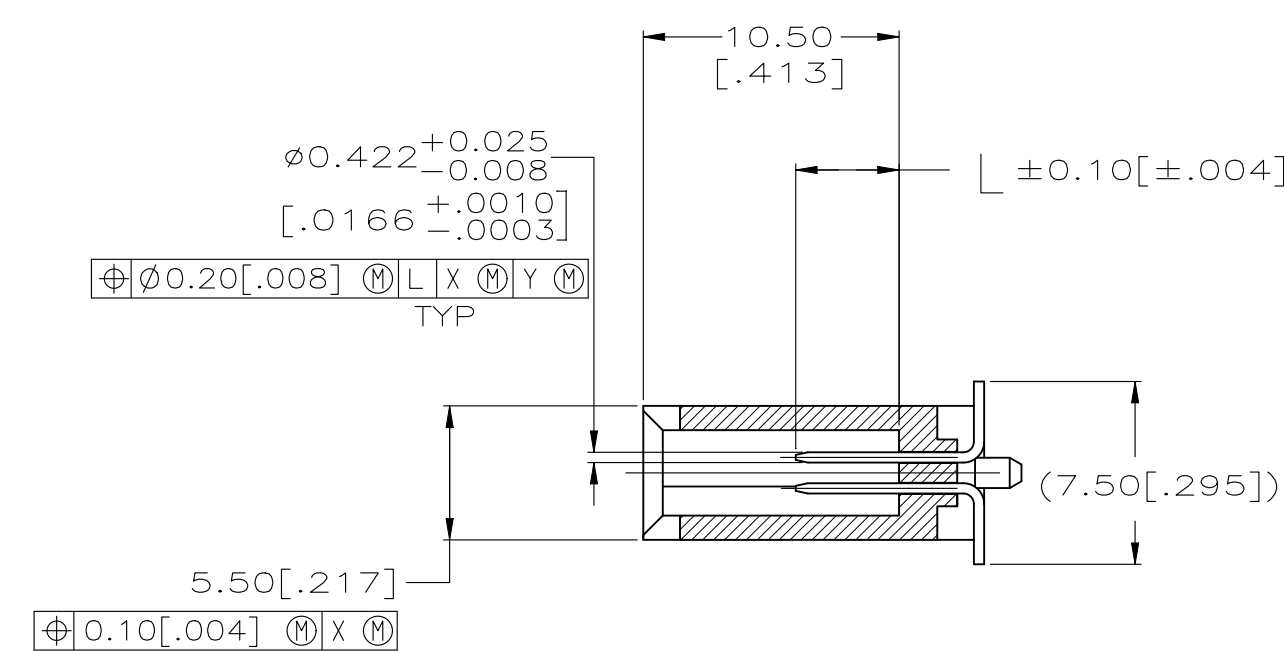
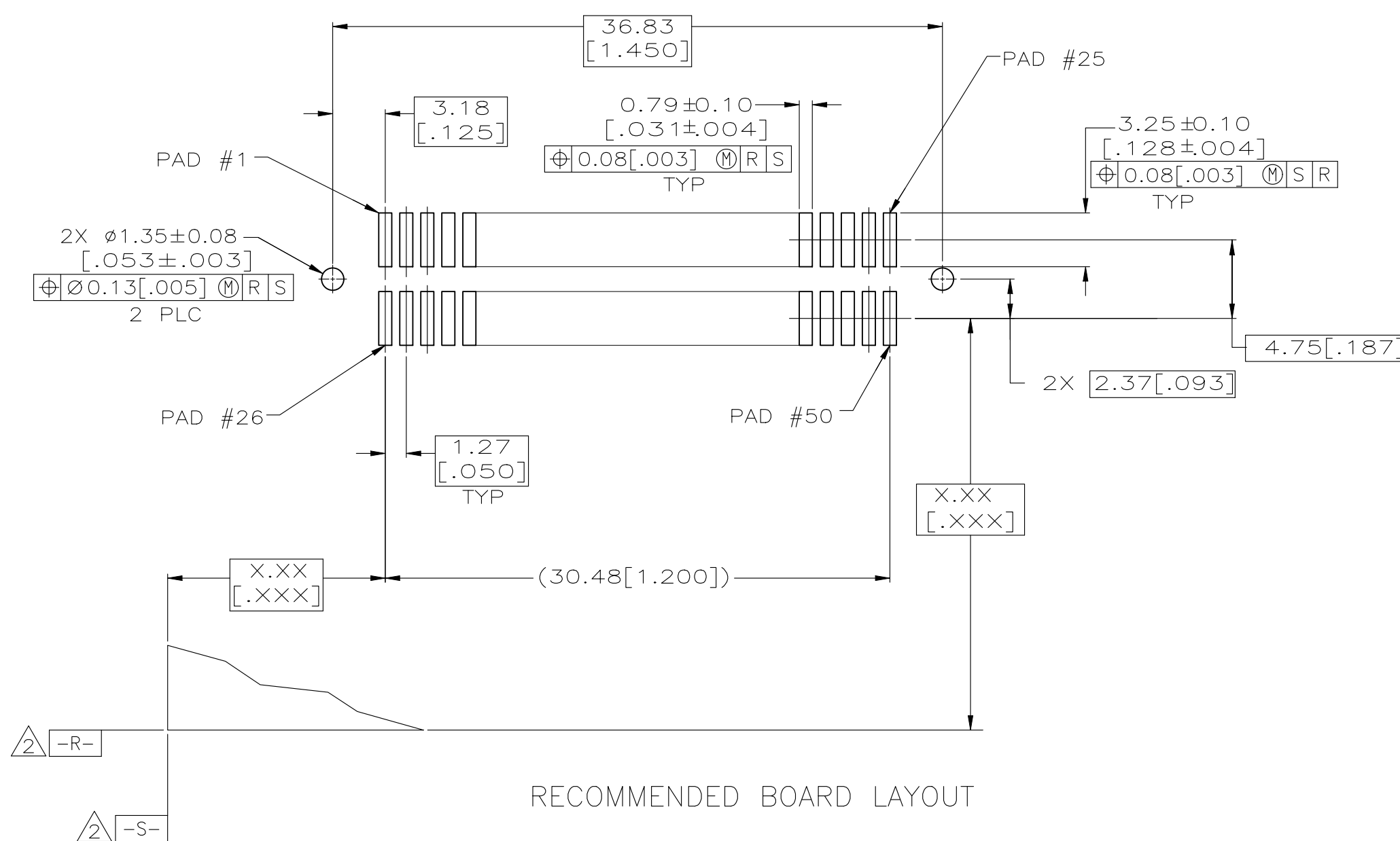
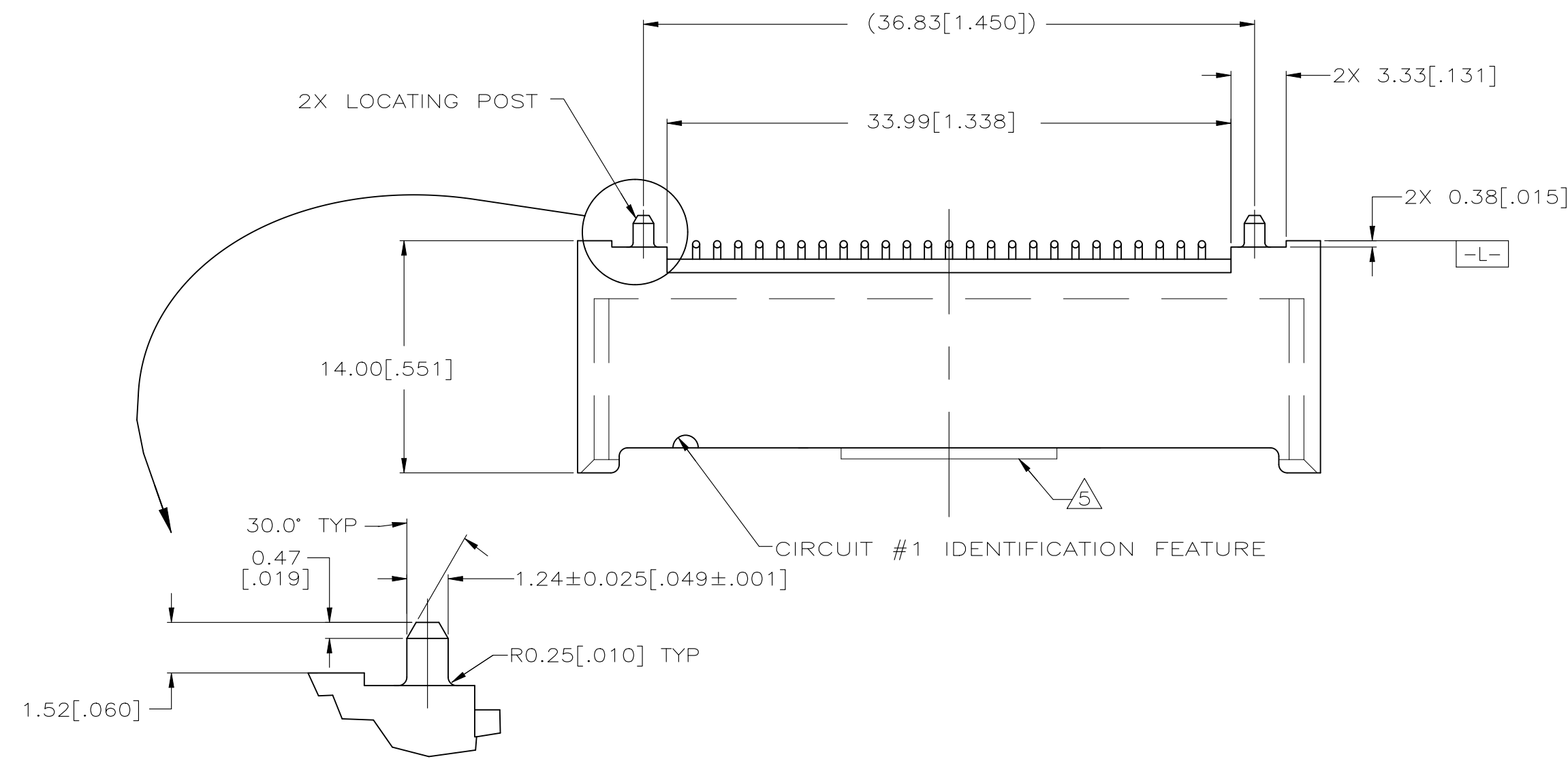
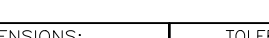


REVISIONS						
P	LTR	DESCRIPTION	DATE	DWN	APVD	
	F	REVISED TO MATCH PART REV. AND DWG. REV. ECN-25-322046	15MAY2025	H.T	H.T	



- ① 0.00076[.000030] MIN GOLD IN CONTACT AREA,
0.00381[.000150] MIN TIN-LEAD ON SOLDER TAILS ALL
OVER 0.00127[.000050] MIN NICKEL
- ② DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- ③ PARTS TO BE PACKAGED IN TUBES.
- ④ PARTS TO BE PACKAGED IN TAPE AND REEL.
- ⑤ KAPTON VACUUM PICK-UP BUTTON FOR -2 & -4 ONLY
(SHOWN IN PHANATOM TO SHOW CONNECTOR DETAIL).
- ⑥ 0.00076[.000030] MIN GOLD IN CONTACT AREA,
0.00381[.000150] MIN TIN ON SOLDER TAILS ALL
OVER 0.00127[.000050] MIN NICKEL
- ⑦ DATE CODE : YYWWDD (YY:YEAR, WW:WEEK, DD:DAY)

EOL			AS SHOWN	1,13,38, 50	ALL OTHER PINS	25,26	146839-4
							146839-3
							146839-2
							146839-1
CONTACT FINISH	PACKAGING	DESCRIPTION	.197	.167	.138	ASSEMBLY PART NUMBER	
			"L" PIN LGTH & CAVITY LOCATION				

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. NO. 27JUN96 REV. 07MAR07		 TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		PIN HEADER ASSEMBLY, VERTICAL, 50 POSN, SURFACE MOUNT,	
		0.010 ± .005 0.015 ± .005 0.020 ± .005 0.030 ± .005 0.040 ± .005 0.050 ± .005 0.060 ± .005 0.070 ± .005 0.080 ± .005 0.090 ± .005 0.100 ± .005 0.125 ± .005 0.150 ± .005 0.175 ± .005 0.200 ± .005 0.250 ± .005 0.300 ± .005 0.375 ± .005 0.500 ± .005 0.625 ± .005 0.750 ± .005 0.875 ± .005 1.000 ± .005 1.250 ± .005 1.500 ± .005 1.750 ± .005 2.000 ± .005 2.500 ± .005 3.000 ± .005 3.750 ± .005 4.000 ± .005 5.000 ± .005 6.000 ± .005 7.000 ± .005 8.000 ± .005 9.000 ± .005 10.000 ± .005 12.500 ± .005 15.000 ± .005 17.500 ± .005 20.000 ± .005 25.000 ± .005 30.000 ± .005 37.500 ± .005 40.000 ± .005 50.000 ± .005 60.000 ± .005 70.000 ± .005 80.000 ± .005 90.000 ± .005 100.000 ± .005 125.000 ± .005 150.000 ± .005 175.000 ± .005 200.000 ± .005 250.000 ± .005 300.000 ± .005 375.000 ± .005 400.000 ± .005 500.000 ± .005 600.000 ± .005 700.000 ± .005 800.000 ± .005 900.000 ± .005 1000.000 ± .005 1250.000 ± .005 1500.000 ± .005 1750.000 ± .005 2000.000 ± .005 2500.000 ± .005 3000.000 ± .005 3750.000 ± .005 4000.000 ± .005 5000.000 ± .005 6000.000 ± .005 7000.000 ± .005 8000.000 ± .005 9000.000 ± .005 10000.000 ± .005 12500.000 ± .005 15000.000 ± .005 17500.000 ± .005 20000.000 ± .005 25000.000 ± .005 30000.000 ± .005 37500.000 ± .005 40000.000 ± .005 50000.000 ± .005 60000.000 ± .005 70000.000 ± .005 80000.000 ± .005 90000.000 ± .005 100000.000 ± .005 125000.000 ± .005 150000.000 ± .005 175000.000 ± .005 200000.000 ± .005 250000.000 ± .005 300000.000 ± .005 375000.000 ± .005 400000.000 ± .005 500000.000 ± .005 600000.000 ± .005 700000.000 ± .005 800000.000 ± .005 900000.000 ± .005 1000000.000 ± .005 1250000.000 ± .005 1500000.000 ± .005 1750000.000 ± .005 2000000.000 ± .005 2500000.000 ± .005 3000000.000 ± .005 3750000.000 ± .005 4000000.000 ± .005 5000000.000 ± .005 6000000.000 ± .005 7000000.000 ± .005 8000000.000 ± .005 9000000.000 ± .005 10000000.000 ± .005 12500000.000 ± .005 15000000.000 ± .005 17500000.000 ± .005 20000000.000 ± .005 25000000.000 ± .005 30000000.000 ± .005 37500000.000 ± .005 40000000.000 ± .005 50000000.000 ± .005 60000000.000 ± .005 70000000.000 ± .005 80000000.000 ± .005 90000000.000 ± .005 100000000.000 ± .005 125000000.000 ± .005 150000000.000 ± .005 175000000.000 ± .005 200000000.000 ± .005 250000000.000 ± .005 300000000.000 ± .005 375000000.000 ± .005 400000000.000 ± .005 500000000.000 ± .005 600000000.000 ± .005 700000000.000 ± .005 800000000.000 ± .005 900000000.000 ± .005 1000000000.000 ± .005 1250000000.000 ± .005 1500000000.000 ± .005 1750000000.000 ± .005 2000000000.000 ± .005 2500000000.000 ± .005 3000000000.000 ± .005 3750000000.000 ± .005 4000000000.000 ± .005 5000000000.000 ± .005 6000000000.000 ± .005 7000000000.000 ± .005 8000000000.000 ± .005 9000000000.000 ± .005 10000000000.000 ± .005 12500000000.000 ± .005 15000000000.000 ± .005 17500000000.000 ± .005 20000000000.000 ± .005 25000000000.000 ± .005 30000000000.000 ± .005 37500000000.000 ± .005 40000000000.000 ± .005 50000000000.000 ± .005 60000000000.000 ± .005 70000000000.000 ± .005 80000000000.000 ± .005 90000000000.000 ± .005 100000000000.000 ± .005 125000000000.000 ± .005 150000000000.000 ± .005 175000000000.000 ± .005 200000000000.000 ± .005 250000000000.000 ± .005 300000000000.000 ± .005 375000000000.000 ± .005 400000000000.000 ± .005 500000000000.000 ± .005 600000000000.000 ± .005 700000000000.000 ± .005 800000000000.000 ± .005 900000000000.000 ± .005 1000000000000.000 ± .005 1250000000000.000 ± .005 1500000000000.000 ± .005 1750000000000.000 ± .005 2000000000000.000 ± .005 2500000000000.000 ± .005 3000000000000.000 ± .005 3750000000000.000 ± .005 4000000000000.000 ± .005 5000000000000.000 ± .005 6000000000000.000 ± .005 7000000000000.000 ± .005 8000000000000.000 ± .005 9000000000000.000 ± .005 10000000000000.000 ± .005 12500000000000.000 ± .005 15000000000000.000 ± .005 17500000000000.000 ± .005 20000000000000.000 ± .005 25000000000000.000 ± .005 30000000000000.000 ± .005 37500000000000.000 ± .005 40000000000000.000 ± .005 50000000000000.000 ± .005 60000000000000.000 ± .005 70000000000000.000 ± .005 80000000000000.000 ± .005 90000000000000.000 ± .005 100000000000000.000 ± .005 125000000000000.000 ± .005 150000000000000.000 ± .005 175000000000000.000 ± .005 200000000000000.000 ± .005 250000000000000.000 ± .005 300000000000000.000 ± .005 375000000000000.000 ± .005 400000000000000.000 ± .005 500000000000000.000 ± .005 600000000000000.000 ± .005 700000000000000.000 ± .005 800000000000000.000 ± .005 900000000000000.000 ± .005 1000000000000000.000 ± .005 1250000000000000.000 ± .005 1500000000000000.000 ± .005 1750000000000000.000 ± .005 2000000000000000.000 ± .005 2500000000000000.000 ± .005 3000000000000000.000 ± .005 3750000000000000.000 ± .005 4000000000000000.000 ± .005 5000000000000000.000 ± .005 6000000000000000.000 ± .005 7000000000000000.000 ± .005 8000000000000000.000 ± .005 9000000000000000.000 ± .005 10000000000000000.000 ± .005 12500000000000000.000 ± .005 15000000000000000.000 ± .005 17500000000000000.000 ± .005 20000000000000000.000 ± .005 25000000000000000.000 ± .005 30000000000000000.000 ± .005 37500000000000000.000 ± .005 40000000000000000.000 ± .005 50000000000000000.000 ± .005 60000000000000000.000 ± .005 70000000000000000.000 ± .005 80000000000000000.000 ± .005 90000000000000000.000 ± .005 100000000000000000.000 ± .005 125000000000000000.000 ± .005 150000000000000000.000 ± .005 175000000000000000.000 ± .005 200000000000000000.000 ± .005 250000000000000000.000 ± .005 300000000000000000.000 ± .005 375000000000000000.000 ± .005 400000000000000000.000 ± .005 500000000000000000.000 ± .005 600000000000000000.000 ± .005 700000000000000000.000 ± .005 800000000000000000.000 ± .005 900000000000000000.000 ± .005 1000000000000000000.000 ± .005 1250000000000000000.000 ± .005 1500000000000000000.000 ± .005 1750000000000000000.000 ± .005 2000000000000000000.000 ± .005 2500000000000000000.000 ± .005 3000000000000000000.000 ± .005 3750000000000000000.000 ± .005 4000000000000000000.000 ± .005 5000000000000000000.000 ± .005 6000000000000000000.000 ± .005 7000000000000000000.000 ± .005 8000000000000000000.000 ± .005 9000000000000000000.000 ± .005 10000000000000000000.000 ± .005 12500000000000000000.000 ± .005 15000000000000000000.000 ± .005 17500000000000000000.000 ± .005 20000000000000000000.000 ± .005 25000000000000000000.000 ± .005 30000000000000000000.000 ± .005 37500000000000000000.000 ± .005 40000000000000000000.000 ± .005 50000000000000000000.000 ± .005 60000000000000000000.000 ± .005 70000000000000000000.000 ± .005 80000000000000000000.000 ± .005 90000000000000000000.000 ± .005 100000000000000000000.000 ± .005 125000000000000000000.000 ± .005 150000000000000000000.000 ± .005 175000000000000000000.000 ± .005 200000000000000000000.000 ± .005 250000000000000000000.000 ± .005 300000000000000000000.000 ± .005 375000000000000000000.000 ± .005 400000000000000000000.000 ± .005 500000000000000000000.000 ± .005 600000000000000000000.000 ± .005 700000000000000000000.000 ± .005 800000000000000000000.000 ± .005 900000000000000000000.000 ± .005 1000000000000000000000.000 ± .005 1250000000000000000000.000 ± .005 1500000000000000000000.000 ± .005 1750000000000000000000.000 ± .005 2000000000000000000000.000 ± .005 2500000000000000000000.000 ± .005 3000000000000000000000.000 ± .005 3750000000000000000000.000 ± .005 4000000000000000000000.000 ± .005 5000000000000000000000.000 ± .005 6000000000000000000000.000 ± .005 7000000000000000000000.000 ± .005 8000000000000000000000.000 ± .005 9000000000000000000000.000 ± .005 10000000000000000000000.000 ± .005 12500000000000000000000.000 ± .005 15000000000000000000000.000 ± .005 17500000000000000000000.000 ± .005 20000000000000000000000.000 ± .005 25000000000000000000000.000 ± .005 30000000000000000000000.000 ± .005 37500000000000000000000.000 ± .005 40000000000000000000000.000 ± .005 50000000000000000000000.000 ± .005 60000000000000000000000.000 ± .005 70000000000000000000000.000 ± .005 80000000000000000000000.000 ± .005 90000000000000000000000.000 ± .005 100000000000000000000000.000 ± .005 125000000000000000000000.000 ± .005 150000000000000000000000.000 ± .005 175000000000000000000000.000 ± .005 200000000000000000000000.000 ± .005 250000000000000000000000.000 ± .005 300000000000000000000000.000 ± .005 375000000000000000000000.000 ± .005 400000000000000000000000.000 ± .005 500000000000000000000000.000 ± .005 600000000000000000000000.000 ± .005 700000000000000000000000.000 ± .005 800000000000000000000000.000 ± .005 900000000000000000000000.000 ± .005 1000000000000000000000000.000 ± .005 1250000000000000000000000.000 ± .005 1500000000000000000000000.000 ± .005 1750000000000000000000000.000 ± .005 2000000000000000000000000.000 ± .005 2500000000000000000000000.000 ± .005 3000000000000000000000000.000 ± .005 3750000000000000000000000.000 ± .005 4000000000000000000000000.000 ± .005 5000000000000000000000000.000 ± .005 6000000000000000000000000.000 ± .005 7000000000000000000000000.000 ± .005 8000000000000000000000000.000 ± .005 9000000000000000000000000.000 ± .005 10000000000000000000000000.000 ± .005 12500000000000000000000000.000 ± .005 15000000000000000000000000.000 ± .005 17500000000000000000000000.000 ± .005 20000000000000000000000000.000 ± .005 25000000000000000000000000.000 ± .005 30000000000000000000000000.000 ± .005 37500000000000000000000000.000 ± .005 40000000000000000000000000.000 ± .005 50000000000000000000000000.000 ± .005 60000000000000000000000000.000 ± .005 70000000000000000000000000.000 ± .005 80000000000000000000000000.000 ± .005 90000000000000000000000000.000 ± .005 100000000000000000000000000.000 ± .005 125000000000000000000000000.000 ± .005 150000000000000000000000000.000 ± .005 175000000000000000000000000.000 ± .005 200000000000000000000000000.000 ± .005 250000000000000000000000000.000 ± .005 300000000000000000000000000.000 ± .005 375000000000000000000000000.000 ± .005 400000000000000000000000000.000 ± .005 500000000000000000000000000.000 ± .005 600000000000000000000000000.000 ± .005 700000000000000000000000000.000 ± .005 800000000000000000000000000.000 ± .005 900000000000000000000000000.000 ± .005 1000000000000000000000000000.000 ± .005 1250000000000000000000000000.000 ± .005 1500000000000000000000000000.000 ± .005 1750000000000000000000000000.000 ± .005 2000000000000000000000000000.000 ± .005 2500000000000000000000000000.000 ± .005 3000000000000000000000000000.000 ± .005 3750000000000000000000000000.000 ± .005 4000000000000000000000000000.000 ± .005 5000000000000000000000000000.000 ± .005 6000000000000000000000000000.000 ± .005 7000000000000000000000000000.000 ± .005 8000000000000000000000000000.000 ± .005 9000000000000000000000000000.000 ± .005 10000000000000000000000000000.000 ± .005 12500000000000000000000000000.000 ± .005 15000000000000000000000000000.000 ± .005 17500000000000000000000000000.000 ± .005 20000000000000000000000000000.000 ± .005 25000000000000000000000000000.000 ± .005 30000000000000000000000000000.000 ± .005 37500000000000000000000000000.000 ± .005 40000000000000000000000000000.000 ± .005 50000000000000000000000000000.000 ± .005 60000000000000000000000000000.000 ± .005 70000000000000000000000000000.000 ± .005 80000000000000000000000000000.000 ± .005 90000000000000000000000000000.000 ± .005 100000000000000000000000000000.000 ± .005 125000000000000000000000000000.000 ± .005 150000000000000000000000000000.000 ± .005 175000000000000000000000000000.000 ± .005 200000000000000000000000000000.000 ± .005 250000000000000000000000000000.000 ± .005 300000000000000000000000000000.000 ± .005 375000000000000000000000000000.000 ± .005 400000000000000000000000000000.000 ± .005 500000000000000000000000000000.000 ± .005 600000000000000000000000000000.000 ± .005 700000000000000000000000000000.000 ± .005 800000000000000000000000000000.000 ± .005 900000000000000000000000000000.000 ± .005 1000000000000000000000000000000.000 ± .005 1250000000000000000000000000000.000 ± .005 1500000000000000000000000000000.000 ± .005 1750000000000000000000000000000.000 ± .005 2000000000000000000000000000000.000 ± .005 2500000000000000000000000000000.000 ± .005 3000000000000000000000000000000.000 ± .005 3750000000000000000000000000000.000 ± .005 4000000000000000000000000000000.000 ± .005 5000000000000000000000000000000.000 ± .005 6000000000000000000000000000000.000 ± .005 7000000000000000000000000000000.000 ± .005 8000000000000000000000000000000.000 ± .005 9000000000000000000000000000000.000 ± .005 10000000000000000000000000000000.000 ± .005 12500000000000000000000000000000.000 ± .005 15000000000000000000000000000000.000 ± .005 17500000000000000000000000000000.000 ± .005 200000000000000000000000			