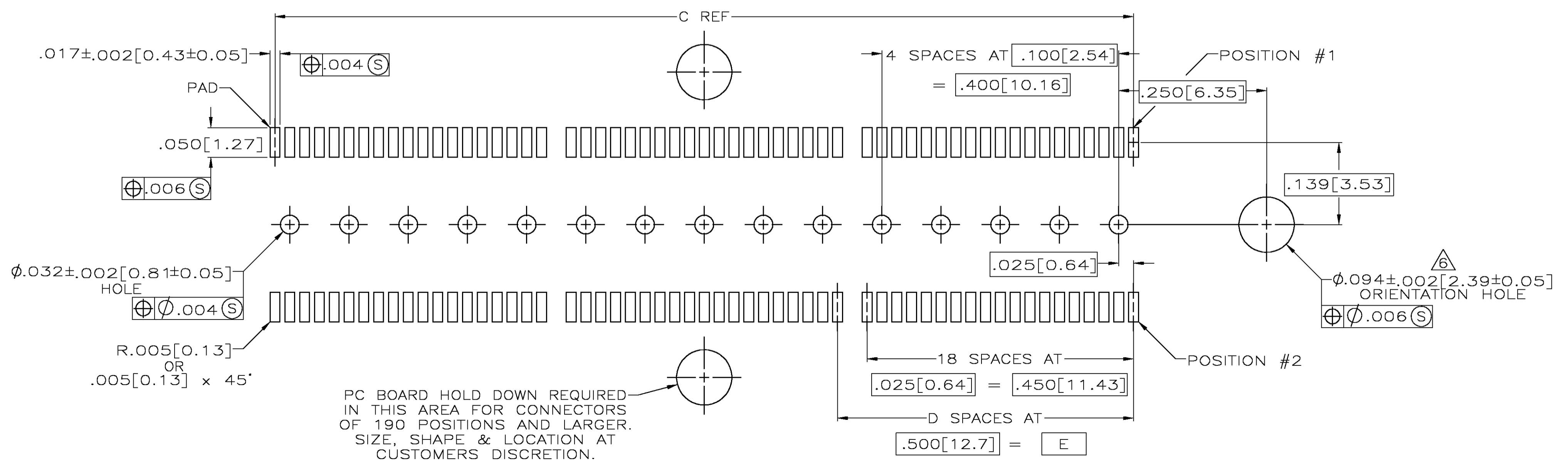
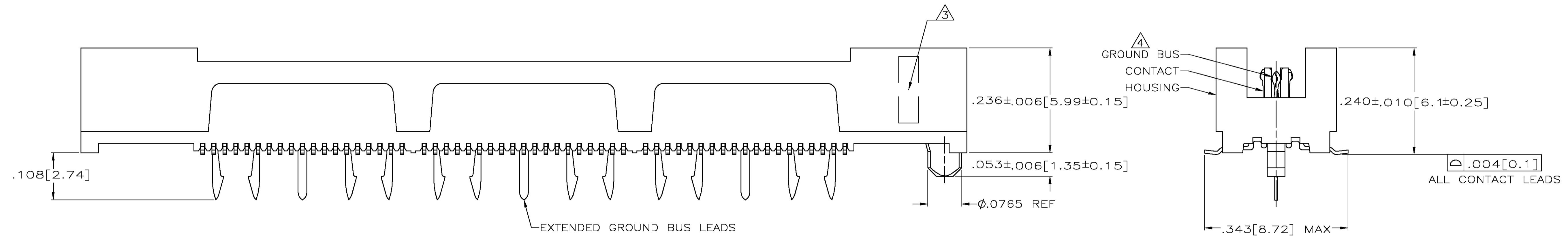


- ① HOUSING: LIQUID CRYSTAL POLYMER, COLOR BLACK.
CONTACTS: HIGH RELIABILITY COPPER ALLOY.
GROUND BUSES: PHOSPHOR BRONZE ALLOY, UNS C51100.
- ② CONTACTS & GROUND BUSES: .000005[0.00013] MIN GOLD PER ASTM B 488 OVER, .000030[0.00076] MIN PALLADIUM NICKEL ON CONTACT AREA, .000150-.000250 [0.00381-0.00635] MATTE TIN PER ASTM B 545 ON LEADS, ALL OVER .000075-.000175 [0.00191-0.00445] MATTE NICKEL PER SAE AMS-QQ-N-290.
- ③ DATE CODE MARKED IN AREA INDICATED ON SIDE OPPOSITE POSITION #1.
- ④ ONE GROUND BUS WITH 5 TAILS PER EACH MODULE.
- ⑤ TOLERANCE NON-ACCUMULATIVE.
- ⑥ FOR SLIP-FIT APPLICATIONS, ORIENTATION HOLE TO BE $\phi .079 \pm .001 [2.00 \pm 0.03]$.



PC BOARD HOLD DOWN REQUIRED IN THIS AREA FOR CONNECTORS OF 190 POSITIONS AND LARGER. SIZE, SHAPE & LOCATION AT CUSTOMERS DISCRETION.

RECOMMENDED PC BOARD LAYOUT (VIEWED FROM CONNECTOR SIDE)

3.000[76.2]	6	3.450[87.63]	3.900[99.06]	4.000[101.6]	266	5767054-7
2.500[63.5]	5	2.950[74.93]	3.400[86.36]	3.500[88.9]	228	5767054-6
2.000[50.8]	4	2.450[62.23]	2.900[73.66]	3.000[76.2]	190	5767054-5
1.500[38.1]	3	1.950[49.53]	2.400[60.96]	2.500[63.5]	152	5767054-4
1.000[25.4]	2	1.450[36.83]	1.900[48.26]	2.000[50.8]	114	5767054-3
.500[12.7]	1	.950[24.13]	1.400[35.56]	1.500[38.1]	76	5767054-2
.000[0]	0	.450[11.43]	.900[22.86]	1.000[25.4]	38	5767054-1
E	D	C	B	A	NO OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: A. FERNANDEZ-DOCK5 01 OCT 04	APVD: D. DIXON 01 OCT 04	NAME: RECEPTACLE ASSEMBLY, VERTICAL, .025[0.64]CL, GULL WING LEADS, MICTOR
0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± .005(0.13)	4 PLC ± -
ANGLES ± -	MATERIAL: ① FINISH: ②			
MATERIAL: ① FINISH: ②		SIZE: A1	CAGE CODE: 00779	DRAWING NO: 5767054
CUSTOMER DRAWING		SCALE: 1:1	SHEET: 1 OF 1	REV: Q