

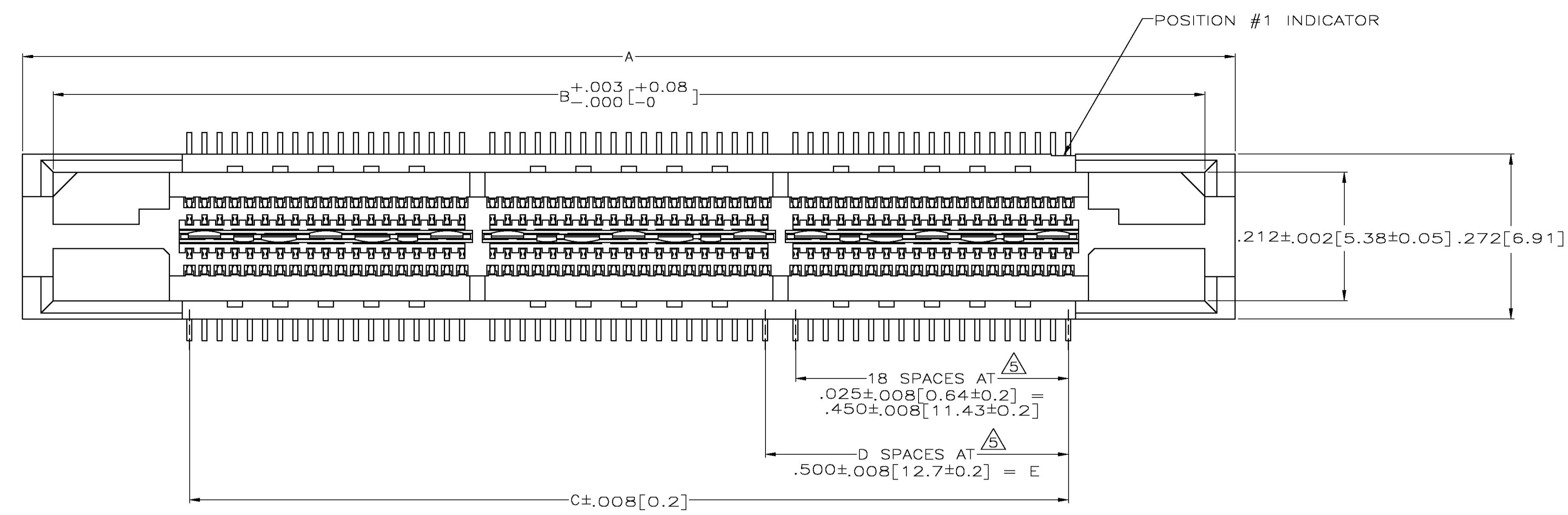
Distributed by:

**JAMECO**<sup>®</sup>  
ELECTRONICS

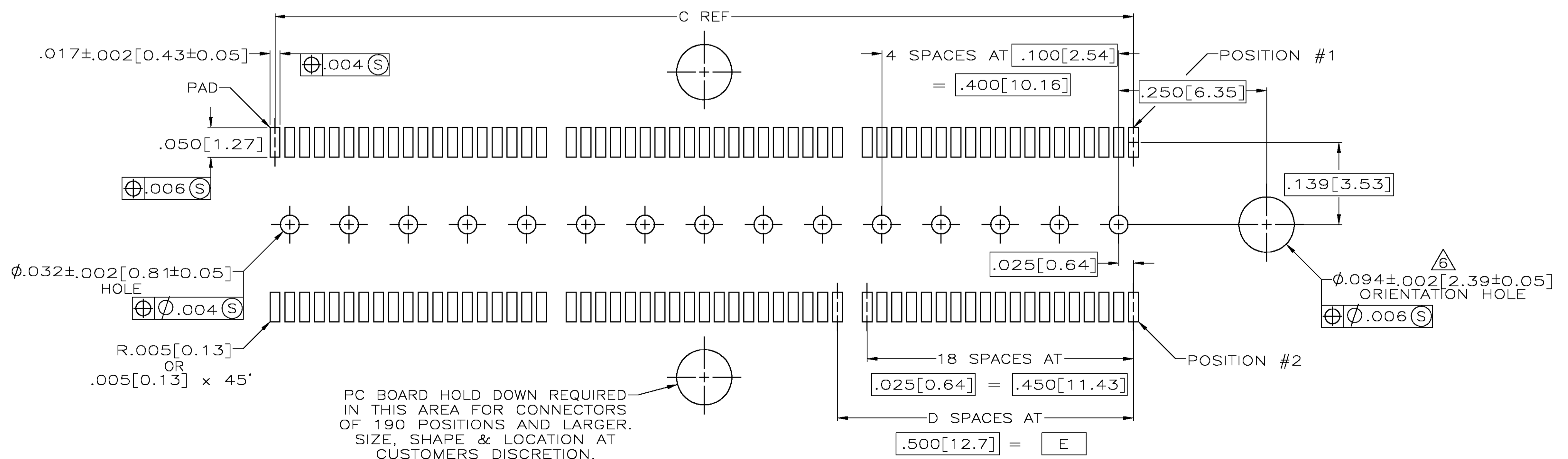
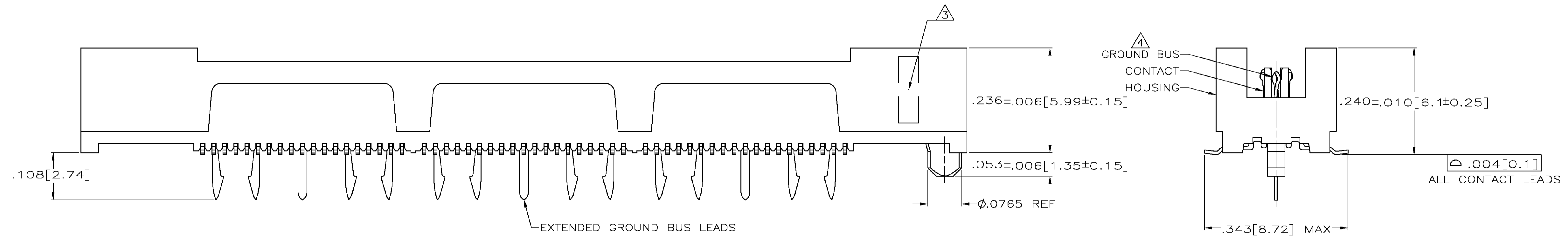
**www.Jameco.com ♦ 1-800-831-4242**

The content and copyrights of the attached  
material are the property of its owner.

Jameco Part Number 853311



- 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:	0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± .005(0.13)	4 PLC ± -	ANGLES ± -
MATERIAL		FINISH		WEIGHT		CUSTOMER DRAWING	

APPROVED: D. DIXON	DATE: 01 OCT 04	TYCO ELECTRONICS
DESIGNED: A. FERNANDEZ	DATE: 01 OCT 04	TYCO ELECTRONICS
NAME: RECEPTACLE ASSEMBLY, VERTICAL, .025[0.64]CL, GULL WING LEADS, MICTOR	SIZE: A1	CAGE CODE: 00779
DRAWING NO: 108-1422	SCALE: 1:1	DRAWING NO: 114-11004
APPLICATION SPEC: 108-1422	SHEET: 1 OF 1	REV: 0