



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



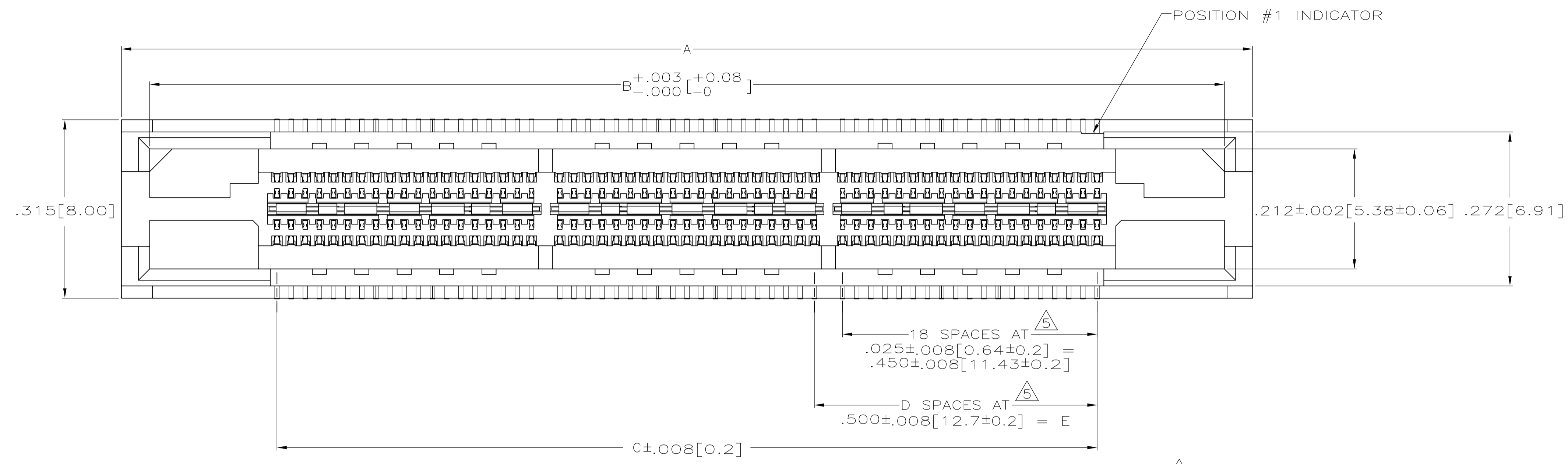
Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

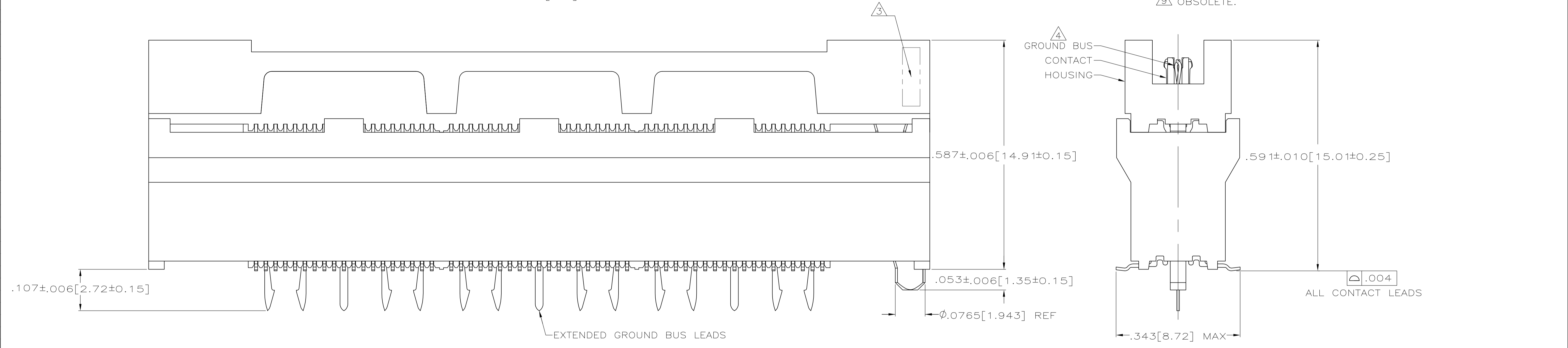
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





- $\triangle 1$ HOUSING: LIQUID CRYSTAL POLYMER, COLOR BLACK.
CONTACTS: HIGH RELIABILITY COPPER ALLOY.
GROUND BUSES: PHOSPHOR BRONZE ALLOY, UNS C51100.
- $\triangle 2$ CONTACTS & GROUND BUSES: NICKEL UNDERPLATE ALL OVER,
MATING SURFACE PLATED TO MEET LEVEL 2 PERFORMANCE
REQUIREMENTS OF TE PRODUCT SPECIFICATION 108-1422, SOLDER
TAILS PLATED MATTE TIN.
- $\triangle 3$ DATE CODE MARKED IN AREA INDICATED ON SIDE OPPOSITE
POSITION #1.
- $\triangle 4$ ONE GROUND BUS WITH 5 TAILS PER EACH MODULE.
- $\triangle 5$ TOLERANCE NON-ACCUMULATIVE.
- $\triangle 6$ FOR SLIP-FIT APPLICATIONS, ORIENTATION HOLE TO BE
 $\phi .079 \pm .001 [2.00 \pm 0.03]$.
- $\triangle 7$ FOR CONNECTORS OF 190 POSITIONS AND LARGER, THE
CONNECTORS INTEGRAL GROUND BUS RETENTION FEATURE
COMPENSATES FOR INHERENT BOW IN THE HOUSING. ONCE
THE CONNECTOR IS PLACED ON THE PCB, COPLANARITY IS
HELD TO $0.1 [0.04]$.
- $\triangle 8$ PRELIMINARY - NOT RELEASED FOR PRODUCTION.
- $\triangle 9$ OBSOLETE.



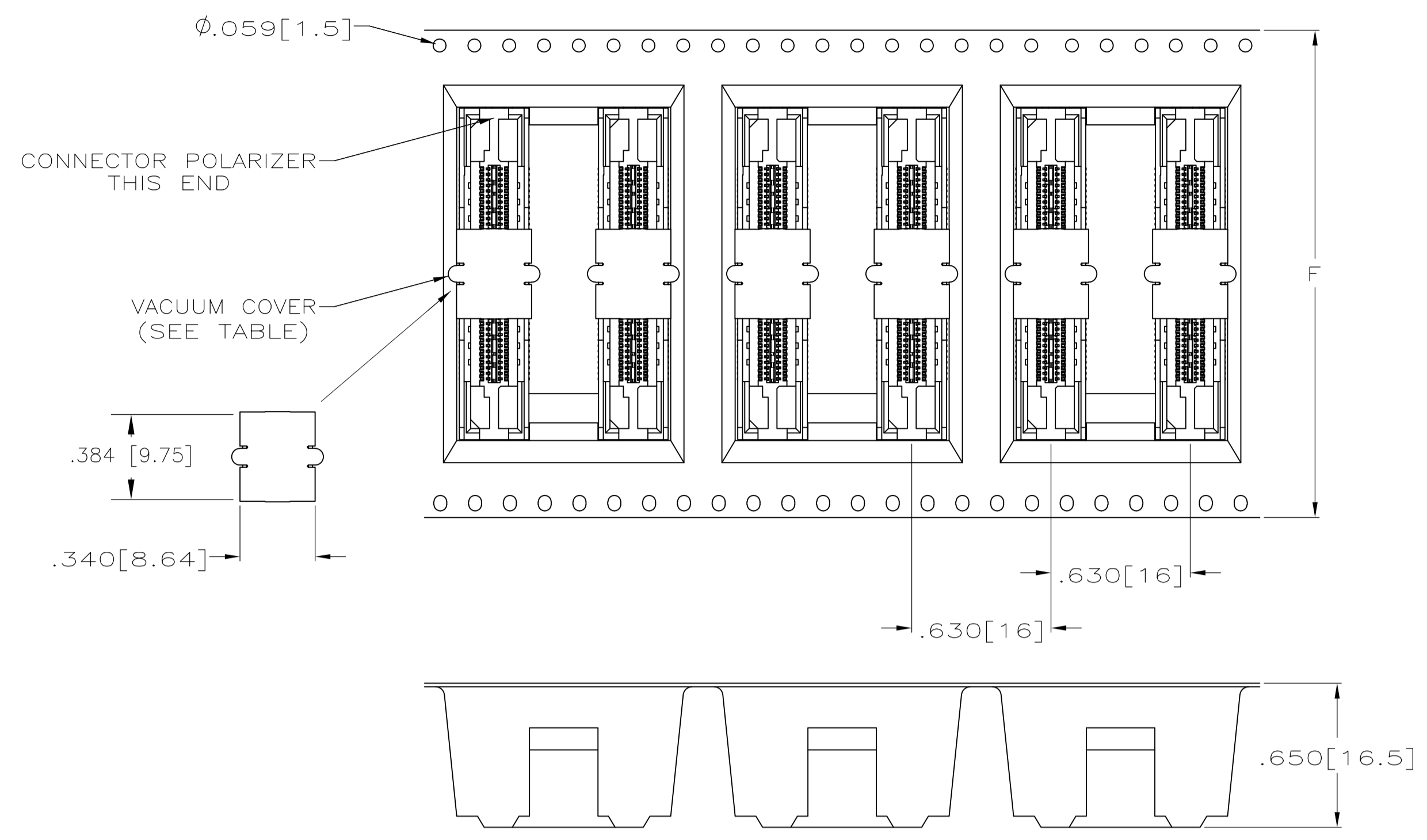
SEE SHEET 2 FOR RECOMMENDED PC BOARD LAYOUT
AND PACKAGING DETAIL

$\triangle 9$	NO	4.724 [120]	3.000 [76.2]	6	3.450 [87.63]	3.900 [99.06]	4.000 [101.6]	266	1-5767153-4
	NO	4.724 [120]	2.500 [63.5]	5	2.950 [74.93]	3.400 [86.36]	3.500 [88.9]	228	1-5767153-3
	NO	4.094 [104]	2.000 [50.8]	4	2.450 [62.23]	2.900 [73.66]	3.000 [76.2]	190	1-5767153-2
	NO	3.465 [88]	1.500 [38.1]	3	1.950 [49.53]	2.400 [60.96]	2.500 [63.5]	152	1-5767153-1
	NO	2.835 [72]	1.000 [25.4]	2	1.450 [36.83]	1.900 [48.26]	2.000 [50.8]	114	1-5767153-0
	NO	2.205 [56]	.500 [12.7]	1	.950 [24.13]	1.400 [35.56]	1.500 [38.1]	76	5767153-9
	NO	1.732 [44]	.000 [0]	0	.450 [11.43]	.900 [22.86]	1.000 [25.4]	38	5767153-8
$\triangle 8$	YES	4.724 [120]	3.000 [76.2]	6	3.450 [87.63]	3.900 [99.06]	4.000 [101.6]	266	5767153-7
$\triangle 8$	YES	4.724 [120]	2.500 [63.5]	5	2.950 [74.93]	3.400 [86.36]	3.500 [88.9]	228	5767153-6
$\triangle 8$	YES	4.094 [104]	2.000 [50.8]	4	2.450 [62.23]	2.900 [73.66]	3.000 [76.2]	190	5767153-5
$\triangle 8$	YES	3.465 [88]	1.500 [38.1]	3	1.950 [49.53]	2.400 [60.96]	2.500 [63.5]	152	5767153-4
$\triangle 8$	YES	2.835 [72]	1.000 [25.4]	2	1.450 [36.83]	1.900 [48.26]	2.000 [50.8]	114	5767153-3
$\triangle 8$	YES	2.205 [56]	.500 [12.7]	1	.950 [24.13]	1.400 [35.56]	1.500 [38.1]	76	5767153-2
$\triangle 8$	YES	1.732 [44]	.000 [0]	0	.450 [11.43]	.900 [22.86]	1.000 [25.4]	38	5767153-1
	VACUUM COVER INCLUDED	F	E	D	C	B	A	NO OF POS	PART NUMBER

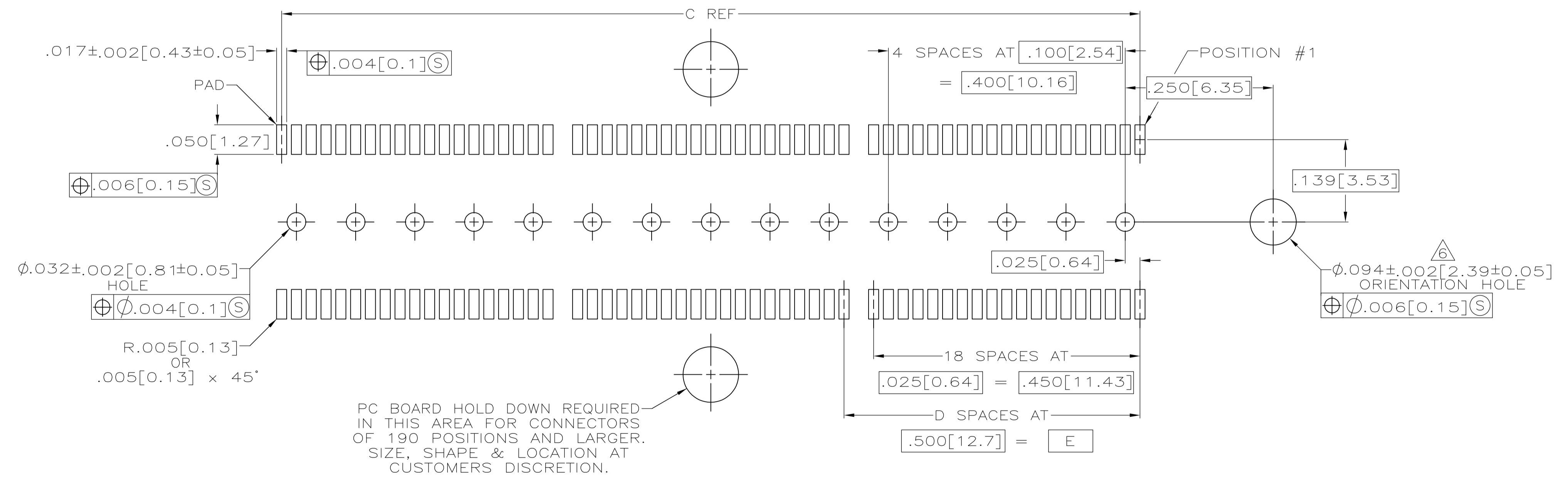
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± .005(0.13)	4 PLC ± -	ANGLES ± -
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DRAWN: A. FERNANDEZ	26 OCT 04	Tyco Electronics Corporation Harrisburg, PA 17105-3608
CHK: D. DIXON	26 OCT 04	
APPV: D. DIXON	26 OCT 04	NAME: RECEPTACLE ASSEMBLY, .355[9.02] VERTICAL, .025[0.64] CL, GULL WING LEADS, POCKET TAPE PACKAGED, MICTOR
MATERIAL: $\triangle 1$	FINISH: $\triangle 2$	SIZE: 114-11004
WEIGHT: -	CAGE CODE: -	DRAWING NO: A100779
CUSTOMER DRAWING	SCALE: 8:1	SHEET 1 OF 2



PACKAGING DETAIL Δ
 SCALE 2:1
 DIMENSIONS ARE FOR REFERENCE



RECOMMENDED PC BOARD LAYOUT
 (VIEWED FROM CONNECTOR SIDE)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A. FERNANDEZ 26 OCT 04 CHK D. DIXON 26 OCT 04 APVD D. DIXON 26 OCT 04	Tyco Electronics Corporation Harrisburg, PA 17105-3608
DIMENSIONS: INCHES 0. PLC ± - 1. PLC ± - 2. PLC ± - 3. PLC ± .005(0.13) 4. PLC ± - ANGLES ± -	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0. PLC ± - 1. PLC ± - 2. PLC ± - 3. PLC ± .005(0.13) 4. PLC ± - ANGLES ± -	NAME RECEPTACLE ASSEMBLY, .355[9.02] VERTICAL, .025[0.64] CL, GULL WING LEADS, POCKET TAPE PACKAGED, MICTOR	SIZE A1
MATERIAL SEE SHEET 1	FINISH -	WEIGHT -	CUSTOMER DRAWING SCALE 8:1 SHEET 2 OF 2 REV C1