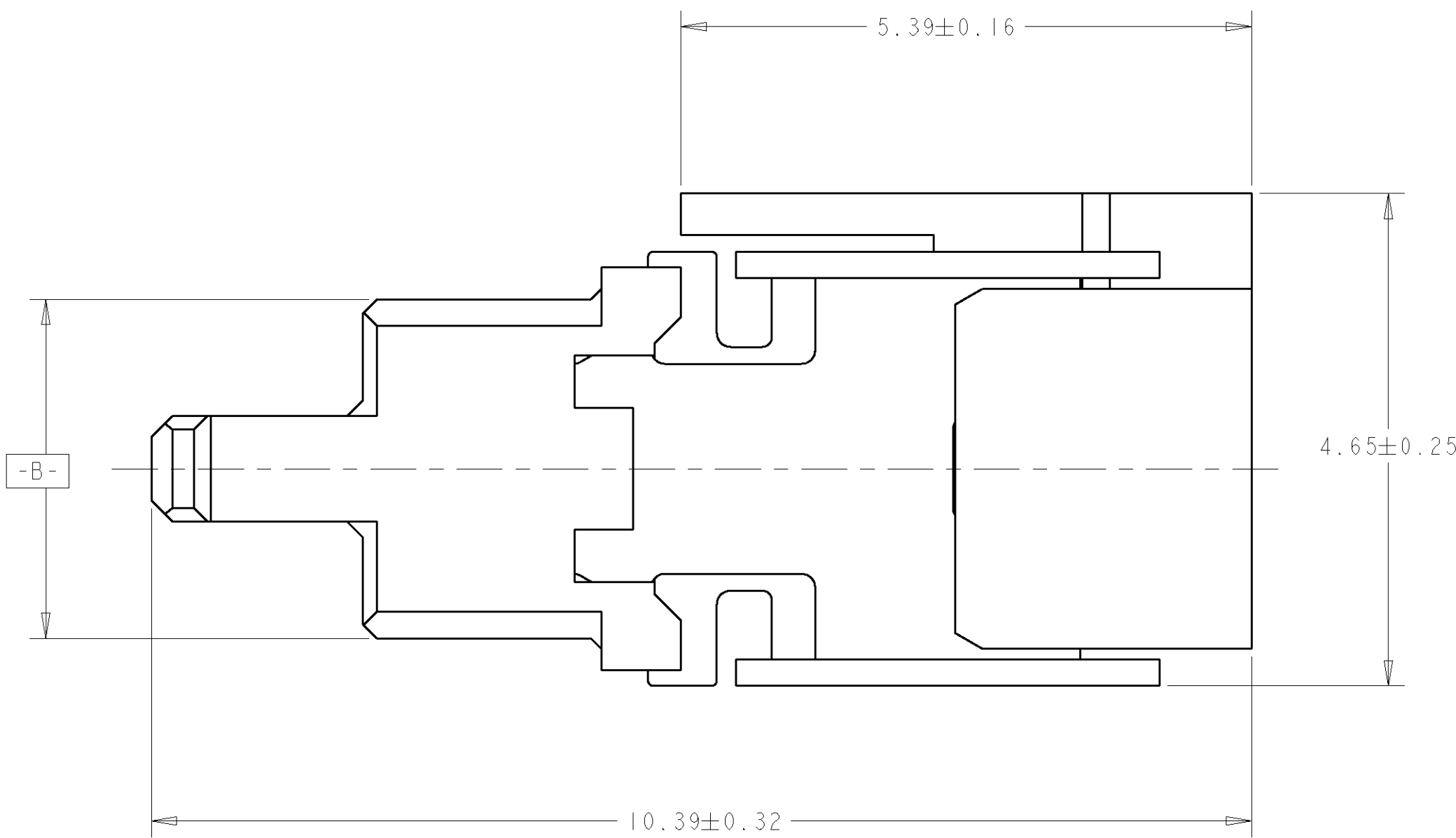
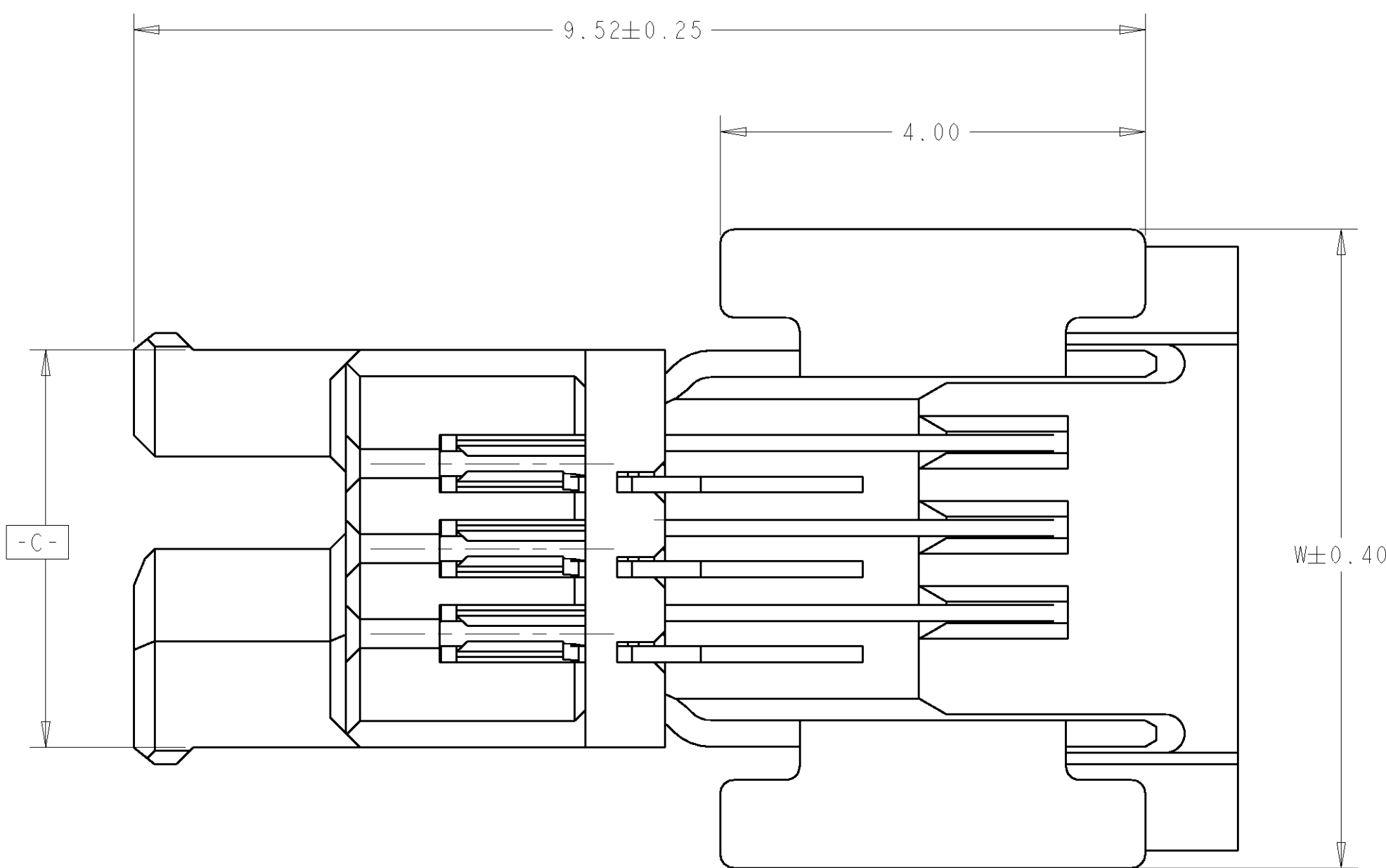




- ① HOUSING & CONTACT MATERIAL; UL94 V-0 RATED LCP, COLOR: NATURAL
CONTACT MATERIAL; PHOS BRONZE
BOARDLOCK MATERIAL; BRASS
- ② CONTACT PLATING; 0.76 μm MIN GOLD IN MATING AREA
2.54 μm - 5.08 μm MATTE TIN LEAD IN SOLDER AREA.
BOTH OVER 1.27 μm MIN NICKEL ON ENTIRE STOCK.
- ③ BOARDLOCK PLATING; 3.8 μm MIN BRIGHT TIN/LEAD ON ENTIRE STOCK
OVER 1.27 μm MIN NICKEL ON ENTIRE STOCK.
- ④ DATUM ESTABLISHED BY CUSTOMER.
- ⑤ BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
6. THIS PRODUCT HAS NOT COMPLETED VALIDATION TESTING.
- ⑦ NO TRACES ON EXTERNAL BOARD LAYER IN THIS AREA, KEEPOUT.
- ⑧ NO SOLDER PASTE PERMITTED ON THESE PADS.
- ⑨ CONTACT PLATING; 0.76 μm MIN GOLD IN MATING AREA
2.54 μm - 5.08 μm TIN IN SOLDER AREA.
BOTH OVER 1.27 μm MIN NICKEL ON ENTIRE STOCK.
- ⑩ BOARDLOCK PLATING; 3.8 μm MIN TIN ON ENTIRE STOCK
OVER 1.27 μm MIN NICKEL ON ENTIRE STOCK.
- ⑪ ROHS 2002/95/EC COMPLIANT.



91011	16.72	9.61	19.22	7.60	15.20	19.61	7.8	15.6	40	6-1445297-8
	15.92	9.21	18.42	7.20	14.40	18.81	7.4	14.8	38	6-1445297-7
	15.12	8.81	17.62	6.80	13.60	18.01	7.0	14.0	36	6-1445297-6
	14.32	8.41	16.82	6.40	12.80	17.21	6.6	13.2	34	6-1445297-5
	13.52	8.01	16.02	6.00	12.00	16.41	6.2	12.4	32	6-1445297-4
	12.72	7.61	15.22	5.60	11.20	15.61	5.8	11.6	30	6-1445297-3
	11.92	7.21	14.42	5.20	10.40	14.81	5.4	10.8	28	6-1445297-2
	11.12	6.81	13.62	4.80	9.60	14.01	5.0	10.0	26	6-1445297-1
	10.32	6.41	12.82	4.40	8.80	13.21	4.6	9.2	24	6-1445297-0
	9.52	6.01	12.02	4.00	8.00	12.41	4.2	8.4	22	5-1445297-9
	8.72	5.61	11.22	3.60	7.20	11.61	3.8	7.6	20	5-1445297-8
	7.92	5.21	10.42	3.20	6.40	10.81	3.4	6.8	18	5-1445297-7
	7.12	4.81	9.62	2.80	5.60	10.01	3.0	6.0	16	5-1445297-6
	6.32	4.41	8.82	2.40	4.80	9.21	2.6	5.2	14	5-1445297-5
	5.52	4.01	8.02	2.00	4.00	8.41	2.2	4.4	12	5-1445297-4
	23	4.72	3.61	7.22	1.60	3.20	7.61	1.8	3.6	10
3.92		3.21	6.42	1.20	2.40	6.81	1.4	2.8	8	5-1445297-2
3.12		2.81	5.62	0.80	1.60	6.01	1.0	2.0	6	5-1445297-1
16.72		9.61	19.22	7.60	15.20	19.61	7.8	15.6	40	1-1445297-8
15.92		9.21	18.42	7.20	14.40	18.81	7.4	14.8	38	1-1445297-7
15.12		8.81	17.62	6.80	13.60	18.01	7.0	14.0	36	1-1445297-6
14.32		8.41	16.82	6.40	12.80	17.21	6.6	13.2	34	1-1445297-5
13.52		8.01	16.02	6.00	12.00	16.41	6.2	12.4	32	1-1445297-4
12.72		7.61	15.22	5.60	11.20	15.61	5.8	11.6	30	1-1445297-3
11.92		7.21	14.42	5.20	10.40	14.81	5.4	10.8	28	1-1445297-2
11.12		6.81	13.62	4.80	9.60	14.01	5.0	10.0	26	1-1445297-1
10.32		6.41	12.82	4.40	8.80	13.21	4.6	9.2	24	1-1445297-0
9.52		6.01	12.02	4.00	8.00	12.41	4.2	8.4	22	1445297-9
8.72		5.61	11.22	3.60	7.20	11.61	3.8	7.6	20	1445297-8
7.92		5.21	10.42	3.20	6.40	10.81	3.4	6.8	18	1445297-7
7.12		4.81	9.62	2.80	5.60	10.01	3.0	6.0	16	1445297-6
6.32	4.41	8.82	2.40	4.80	9.21	2.6	5.2	14	1445297-5	
5.52	4.01	8.02	2.00	4.00	8.41	2.2	4.4	12	1445297-4	
4.72	3.61	7.22	1.60	3.20	7.61	1.8	3.6	10	1445297-3	
3.92	3.21	6.42	1.20	2.40	6.81	1.4	2.8	8	1445297-2	
3.12	2.81	5.62	0.80	1.60	6.01	1.0	2.0	6	1445297-1	
FINISH	R	DIM S	DIM T	DIM U	DIM V	W	DIM X	DIM Y	NO. OF POS. N	PART NUMBER

THIS DRAWING IS THE PROPERTY OF TYCO ELECTRONICS. IT IS TO BE KEPT IN CONFIDENTIALITY AND NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF TYCO ELECTRONICS. IT IS TO BE DESTROYED WHEN NO LONGER REQUIRED. IT IS TO BE KEPT IN CONFIDENTIALITY AND NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF TYCO ELECTRONICS. IT IS TO BE DESTROYED WHEN NO LONGER REQUIRED.		DWN L. KOLLER 14MAY2001		 Tyco Electronics		Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS:		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME AMPMODU MICRO INTERCONNECT		RECEPTACLE ASSEMBLY, RIGHT ANGLE	
mm		0 PLC ± 1 PLC ±0.2 2 PLC ±0.08 3 PLC ± 4 PLC ± ANGLES ±1°		PRODUCT SPEC APPLICATION SPEC		SIZE CASE CODE DRAWING NO	
MATERIAL		FINISH		WEIGHT		RESTRICTED TO	
		SEE TABLE		CUSTOMER DRAWING		SCALE 20: SHEET 1 OF 1 REV A	