

- 1. ASSEMBLY MAY BE BROKEN TO
- 2. TRUE POSITION TOLERANCE OF IS HELD FLAT AGAINST THE PE
- 3 The noted dimensions apply
- A HOUSING: FLAME RETARDANT T
- FINISH: 0.000381 [.000015] GOLD ON [.000100-.000200] MATTE TIN-LEAD O NICKEL.
- FINISH: 0.000381 [.000015] GOLD ON [.000100-.000200] MATTE TIN ON SOL

$\square \land$	101.19	99.06	7.0		0 140500 0
6	[3.984] 98.65	[ <u>3</u> .900] 96.52	39	80	9-146500-0
<u>6</u>	[3.884]	[3.800]	38	78	8-146500-9
6	96.11 [3.784]	93.98 [3.700]	37	76	8-146500-8
6	93.57 [3.684]	91.44 [3.600]	36	74	8-146500-7
6	91.03 [3.584]	88.90 [3.500]	35	72	8-146500-6
6	88.49 [3.484]	86.36 [3.400]	34	70	8-146500-5
6	85.95 [3.384]	83.82 [3.300]	33	68	8-146500-4
6	83.41 [3.284]	81.28 [3.200]	32	66	8-146500-3
6	80.87 [3.184]	78.74 [3.100]	31	64	8-146500-2
6	78.33 [3.084]	76.20 [3.000]	30	62	8-146500-1
6	75.79 [2.984]	73.66 [2.900]	29	60	8-146500-0
6	73.25 [2.884]	71.12	28	58	7-146500-9
	70.71 [2.784]	68.58 [2.700]	27	56	7-146500-8
	68.17 [2.684]	66.04 [2.600]	26	54	7-146500-7
	65.63 [2.584]	63.50 [2.500]	25	52	7-146500-6
	63.09 [2.484]	60.96 [2.400]	24	50	7-146500-5
	60.55 [2.384]	58.42 [2.300]	23	48	7-146500-4
	58.01 [2.284]	55.88 [2.200]	22	46	7-146500-3
	55.47 [2.184]	53.34 [2.100]	21	44	7-146500-2
	52.93 [2.084]	50.80	20	42	7-146500-1
	50.39 [1.984]	48.26 [1.900]	19	40	7-146500-0
	47.85	45.72 [1.800]	18	38	6-146500-9
	45.31	43.18	17	36	6-146500-8
	42.77	40.64	16	34	6-146500-7
	40.23	38.10 [1.500]	15	32	6-146500-6
	37.69 [1.484]	35.56 [1.400]	14	30	6-146500-5
	35.15	33.02 [1.300]	13	28	6-146500-4
	32.61	30.48 [1.200]	12	26	6-146500-3
	30.07 [1.184]	27.94 [1.100]	1 1	24	6-146500-2
	27.53	25.40 [1.000]	10	22	6-146500-1
	_24.99_	_22.86_	9	20	6-146500-0
	[.984] 22.45	20.32	8	18	5-146500-9
	[.884]	[.800] 17.78	7	16	5-146500-8
$\square$	[.784]	[.700] 15.24	6	14	5-146500-7
	[.684]	[.600] 12.70	5	12	5-146500-6
	[.584]	[.500]	4	10	5-146500-5
	[.484]	[.400] 7.62	3	8	5-146500-4
	[.384]	[.300]	2	6	5-146500-3
	[.284]	[.200]	1	4	5-146500-2
	[.184]	100]	ı 	2	5-146500-1
<u> </u>	[.084]			NO. OF	
	G	-		POSITIONS	PART NUMBER

			2			1					
I		LOC	JIST 39 P L	TR	REVISIONS	DATE DWN APVD	-				
			A	A1 REVISED	PER ECO-11-004820	11mar11 RK HMR	-				
BROKEN TO	THE DE	SIRED	NUMBEF	R OF PC	SITIONS						
ERANCE OF THE POST TIPS APPLIES WHEN THE HEADER											
NST THE PE											
IONS APPLY	AT THE	INTEF	RSECTIO	N OF TH	HE POST AND	HOUSING					
ETARDANT T	HERMOF	PLASTIC	C; COLC	R: BLA	CK.						
015] GOLD ON TE TIN-LEAD C					[.000050]		[				
D15] GOLD ON	CONTACT	ARFA.	0.00254-	-0.00508							
TE TIN ON SOL				_	050] NICKEL.						
		_101.1	9 99.0	6		1 146500 0					
	5	98.65	4][3.90 5 96.5	<u>0</u> ] 38 2 ze		4-146500-0 3-146500-9					
	5	96.11	4][3.80 1][93.9	8		3-146500-8					
	5	[3.784 _93.57	91.4	4 76		3-146500-7					
	5	[ <u>3.68</u> 4 _ <u>91.03</u>	88.9			3-146500-6					
	5	[3.584 _88,49	986.3	6_ 34		3-146500-5					
	5	[3.484 85.95	583.8	2		3-146500-4					
	5	[3.384 _83.41	1 81.2	8 70		3-146500-3					
	5	[3.284 _80.87	' 78.7	4 7		3-146500-2					
	5	<u>[3.184</u> _78.33	576.2			3-146500-1					
	5	<u>3.084</u> 75.79	73.6	6_ 20		3-146500-0					
	5	2.984	571.1	2		2-146500-9	(				
	5	2.884	1_68.5	8		2-146500-8					
	5	[2.784 _68.17	66.0	4 26		2-146500-7					
	5	<u>2.684</u> 65.63	63.5			2-146500-6					
	5	<u>[2.584</u> _63.09	60.9	6 01		2-146500-5					
	5	<u>2.484</u> 60.55	58.4	2 07		2-146500-4					
	<u>/5</u> 	<u>2.384</u> 58.01	1_55.8	8_ 23		2-146500-4					
	5	<u>[2.284</u> _55.47	′53.3	4 01		2-146500-2					
	5	<u>[2.184</u> _52.93	550.8			2-146500-2					
	5	[2.084 _50.39	, 48.2	6_ 10		2-146500-0					
	5	_1.984 _47.85	45.7	2 10		1-146500-9					
	5	[1.884 _45.31	143.1	8_ 17		1-146500-8					
	5	[1.784 _42.77	40.6	4 16		1-146500-7					
	5	[1.684 _40.23	538.1	0_ 15		1-146500-6					
	5	[1.584 _37.69	]_35.5	6_ 14		1-146500-5					
	5	[1.484 _35.15	533.0	2 $1$		1-146500-4					
	5	[1.384 _32.61	130.4	8_ 10		1-146500-3					
	5	[1.284] _30.07	′ <u> </u>	4 1		1-146500-2					
	<u>_5</u>	$\begin{bmatrix} 1.184\\ 27.53 \end{bmatrix}$	525.4			1-146500-2					
	<u>_5</u>	[1.084	22.8	6	20	1-146500-0					
	5	22.45	20.3	2 0	18	146500-9					
	5	[.884	1 17.7	8_ 7	16	146500-8					
	5	[.784 _17.37	15.2	4_ 6	10	146500-7					
	5	[.684	5 12.7	0 5	12	146500-6					
	5	[.584	10.1	6_ 1	10	146500-5					
	$\overline{5}$	<u>[.484</u> _9.75	7.62	2	8	146500-4					
	5	[.384	5.08	3	6	146500-3					
	$\overline{5}$	[.284	2.54	1 1	4	146500-2					
	$\overline{5}$	[.184	] [.100		2	146500-2					
	<u>/5</u> Plating	[.084]			NO. OF		/				
THIS DRAWING IS A (		G ocument.	DWN E. BRANDBE	11-NOV-96	POSITION						
DIMENSIONS:	TOLERANCE: OTHERWISE	-	<sup>снк</sup> G. DUBNICZ	11-NOV-96 KI		TE Connectivity					
	0 PLC ±	_	G. DUBNICZ			ASSEMBLY, MOD II, IG. DOUBLE ROW,					
$\Phi$	J 3 PLC ±	- 0.51[.02] 0.127[.005] 0.0127[.0005]	APPLICATION SPEC			POST, UNSHROUDED					
MATERIAL	4 PLC ± ANGLES FINISH SEE T,	± -	WEIGHT	/	1 00779 <b>C</b> =146						
			CUSTOMER	DRAWING		SCALE 4:1 SHEET OF REV A1	]				

## **Mouser Electronics**

Authorized Distributor

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TE Connectivity: <u>4-146500-0</u>