

AMP 4805 REV 31MAR2000

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С

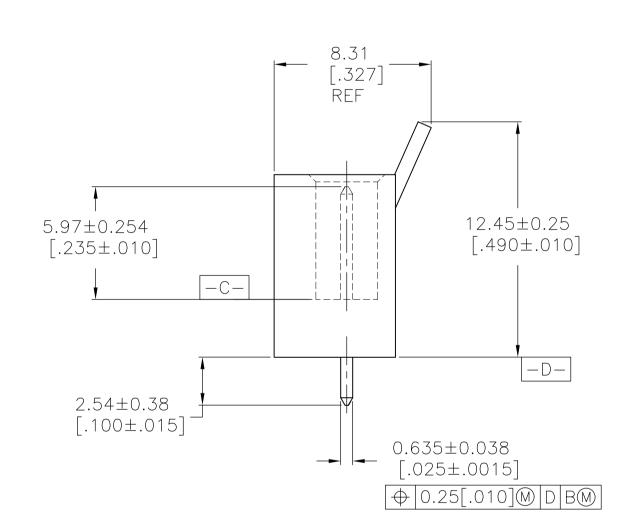
В

А

	5	4	3		2			1	
					LOC DIST GPOO PLTR B REVISED	REVISIONS DESCRIPTION PER ECO-08-003116		DATE DWN APVD 05FEB08 BM DG	
±0.03 ±.00				CONTAC FINISH: CONTAC MIN TIN SINISH: CONTAC MIN NIC	G: NYLON, 94V-0 RATED, CO CTS: PHOSPHOR BRONZE CTS: 0.76µm[.000030] MIN GO N ON SOLDER POST, ALL OVE CTS: 0.00254[.000100] MIN TI	DLD IN CONTACT R 0.00127[.0000 N OVER 0.0012 <sup>-</sup>	050] MIN N 7[.000050]	NICKEL.	
[.005	5]M C BM			88[2.200]2288[2.200]22	58.83[2.316]60.96[2.400]58.83[2.316]60.96[2.400]	0.00[.000]	23 23	4-1888291-0 3-1888291-9	
				38[2.200]     22       34[2.100]     21	58.85[2.316]       60.96[2.400]         56.29[2.216]       58.42[2.300]		22	3-1888291-8	
				34[2.100] 21	56.29[2.216] 58.42[2.300]		22	3-1888291-7	
							0.1		

		2			1						
		LOC DIST		RE	REVISIONS						
		GP O	) P LTR	DE	SCRIPTION	DATE	DWN	APVD			
			В	REVISED PER ECO-08-00	3116	05FEB08	BM	DG			
<ul> <li>MATERIAL: HOUSING: NYLON, 94V-0 RATED, COLOR: BLUE. CONTACTS: PHOSPHOR BRONZE</li> <li>FINISH: CONTACTS: 0.76µm[.000030] MIN GOLD IN CONTACT AREA00254[.000100] MIN TIN ON SOLDER POST, ALL OVER 0.00127[.000050] MIN NICKEL.</li> <li>FINISH: CONTACTS: 0.00254[.000100] MIN TIN OVER 0.00127[.000050] MIN NICKEL.</li> <li>DATUMS AND BASIC DIMENSIONS TO BE ESTABLISHED BY THE CUSTOMER.</li> </ul>											
38[2.200]	22	58.83[2.316]	60.96[	2.400] 0.00[.0	23	4-1888	8291	-0			
38[2.200]	22	58.83[2.316]	60.96[	2.400] 0.00[.0	23	3-1888	8291	-9			
34[2.100]	21	56.29[2.216]	58.42[	2.300] 1.27[.0	50] 22	3-1888	3291	-8			
34[2.100]	21	56.29[2.216]	58.42[	2.300] 1.27[.0.	50] 22	3-1888	8291	-7			
	0.0					7 100					

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50.80[2.000] 2 50.80[2.000] 48.26[1.900] 48.26[1.900] 45.72[1.800] 45.72[1.800]  $\langle \rangle$  $\sqrt{3}$ 43.18[1.700] 43.18[1.700] 40.64[1.600] 40.64[1.600] 38.10[1.500] 38.10[1.500] 35.56[1.400] 35.56[1.400] 1 33.02[1.300] 33.02[1.300] 30.48[1.200] 30.48[1.200]  $\overline{2}$ 27.94[1.100]  $\overline{3}$ 27.94[1.100]  $\sqrt{2}$ 25.40[1.000]  $\sqrt{3}$ 25.40[1.000] 222.86[0.900] 322.86[0.900] 20.32[0.800] 20.32[0.800]  $^{\prime}2^{}$ 17.78[0.700]  $\langle 3 \rangle$ 17.78[0.700]  $\sqrt{5}$ 15.24[0.600]  $\sqrt{3}$ 15.24[0.600] 212.70[0.500]  $\sqrt{3}$ 12.70[0.500] 210.16[0.400] /210.16[0.400] />7.62[0.300]  $\overline{3}$ 7.62[0.300] 2DIM FINISH DIM Z THIS DRAWING IS A DIMENSIONS: mm [INCHES]  $\bigcirc$ 

MATERIAL

1

22	58.83[2.31	6] 60.96[2.40		0.00[.000]	23	3-1888291-9	
21	56.29[2.21	6] 58.42[2.30	00]	1.27[.050]	22	3-1888291-8	
21	56.29[2.21	6] 58.42[2.30	00]	1.27[.050]	22	3-1888291-7	
20	53.75[2.11	6] 55.88[2.20	00]	0.00[.000]	21	3-1888291-6	
20	53.75[2.11	6] 55.88[2.20	00]	0.00[.000]	21	3-1888291-5	
19	51.21[2.01	6] 53.34[2.10	00]	1.27[.050]	20	3-1888291-4	
19	51.21[2.01	6] 53.34[2.10	00]	1.27[.050]	20	3-1888291-3	
18	48.67[1.91	6] 50.80[2.00	00]	0.00[.000]	19	3-1888291-2	С
18	48.67[1.91	6] 50.80[2.00	00]	0.00[.000]	19	3-1888291-1	· · ·
17	46.13[1.81	6] 48.26[1.90	00]	1.27[.050]	18	3-1888291-0	, , ,
17	46.13[1.81	6] 48.26[1.90	00]	1.27[.050]	18	2-1888291-9	, , ,
16	43.59[1.71	6] 45.72[1.80	00]	0.00[.000]	17	2-1888291-8	, , ,
16	43.59[1.71	6] 45.72[1.80	00]	0.00[.000]	17	2-1888291-7	
15	41.05[1.61	6] 43.18[1.70	00]	1.27[.050]	16	2-1888291-6	
15	41.05[1.61	6] 43.18[1.70	00]	1.27[.050]	16	2-1888291-5	
14	38.51[1.51	6] 40.64[1.60	00]	0.00[.000]	15	2-1888291-4	
14	38.51[1.51	6] 40.64[1.60	00]	0.00[.000]	15	2-1888291-3	
13	35.97[1.41	6] 38.10[1.50	00]	1.27[.050]	14	2-1888291-2	
13	35.97[1.41	6] 38.10[1.50	00]	1.27[.050]	14	2-1888291-1	
12	33.43[1.31	6] 35.56[1.40	00]	0.00[.000]	13	2-1888291-0	
12	33.43[1.31	6] 35.56[1.40	00]	0.00[.000]	13	1-1888291-9	- - -
11	30.89[1.21	6] 33.02[1.30	00]	1.27[.050]	12	1-1888291-8	• • •
11	30.89[1.21	6] 33.02[1.30	00]	1.27[.050]	12	1-1888291-7	• • •
10	28.35[1.11	6] 30.48[1.20	00]	0.00[.000]	11	1-1888291-6	В
10	28.35[1.11	6] 30.48[1.20	00]	0.00[.000]	11	1-1888291-5	
9	25.81[1.01	6] 27.94[1.10	00]	1.27[.050]	10	1-1888291-4	
9	25.81[1.01	6] 27.94[1.10	00]	1.27[.050]	10	1-1888291-3	
8	23.27[0.91	6] 25.40[1.00	00]	0.00[.000]	9	1-1888291-2	
8	23.27[0.91	6] 25.40[1.00	00]	0.00[.000]	9	1-1888291-1	
7	20.73[0.81	6] 22.86[0.90	00]	1.27[.050]	8	1-1888291-0	- - -
7	20.73[0.81	6] 22.86[0.90	00]	1.27[.050]	8	1888291-9	
6	18.19[0.71	6] 20.32[0.80	00]	0.00[.000]	7	1888291-8	- - -
6	18.19[0.71	6] 20.32[0.80	00]	0.00[.000]	7	1888291-7	
5	15.65[0.61	6] 17.78[0.70	00]	1.27[.050]	6	1888291-6	
5	15.65[0.61	6] 17.78[0.70	00]	1.27[.050]	6	1888291-5	
4	13.11[0.51	6] 15.24[0.60	00]	0.00[.000]	5	1888291-4	
4	13.11[0.51	6] 15.24[0.60	00]	0.00[.000]	5	1888291-3	
3	10.57[0.41	6] 12.70[0.50	00]	1.27[.050]	4	1888291-2	
3	10.57[0.41	6] 12.70[0.50	00]	1.27[.050]	4	1888291-1	- - -
ΜΥ	DIM X	DIM W		DIM V	NUMBER OF POSITIONS	PART NUMBER	А
CONTRO	LLED DOCUMENT.	B. MCMASTER		E Tyco Electronics	Tyco Electronics		
TC OTH	DLERANCES UNLESS HERWISE SPECIFIED:	D. GORENC apvd 08j		AME	Harrisburg, PA 1		
0 PLC 1 PLC	± _ ± _	D. GORENC product spec			ADER ASSY, VER INGLE ROW, FLEX		
2 PLC 3 PLC 4 PLC	± 0.13[.005] ± – ± –	APPLICATION SPEC		SIZE   CAGE CODE   DRAWII	NG NO	RESTRICTED TO	
ANGLES FINISH	5 ± -	WEIGHT		41 00779 <b>C</b> =			
	$\sqrt{5/3}$	CUSTOMER DRAWIN	· · · ·			HEET OF REV B	
					· · · · · ·		

8	7	6	5	4	3		2		1	
THIS DRAWING IS UNPUBLISHED.       RELEASED FOR PUBLICATION         C       COPYRIGHT –       BY TYCO ELECTRONICS CORPORATION.	-,						GP 00 P LTR	REVISIONS	DATE DWN	APVD
							- SEE SHE	ET 1		
D										D
						99.06[3.900] 39	102.01[4.016] 104.14[4.100]	1.27[.050] 4	0 7-1888291	1-4
						99.06[3.900] 39	102.01[4.016] 104.14[4.100]		0 7-1888291	
					3		99.47[3.916]101.60[4.000]99.47[3.916]101.60[4.000]		397-1888291397-1888291	
					3		99.47[3.910]     101.00[4.000]       96.93[3.816]     99.06[3.900]		39     7=1888291       38     7-1888291	
					2		96.93[3.816] 99.06[3.900]		6-1888291	
							94.39[3.716]96.52[3.800]94.39[3.716]96.52[3.800]		376-1888291376-1888291	
						88.90[3.500] 35	91.85[3.616] 93.98[3.700]	1.27[.050] 3	6-1888291	1-6
					2		91.85[3.616]93.98[3.700]89.31[3.516]91.44[3.600]		366-1888291356-1888291	
					/3		89.31[3.516]91.44[3.600]		35     6-1888291       35     6-1888291	
					$\sim$		86.77[3.416] 88.90[3.500]		6-1888291	
							86.77[3.416]88.90[3.500]84.23[3.316]86.36[3.400]		346-1888291336-1888291	
						81.28[3.200] 32	84.23[3.316] 86.36[3.400]	0.00[.000] 3	33 5-1888291	
							81.69[3.216]83.82[3.300]81.69[3.216]83.82[3.300]		325-1888291325-1888291	
В						76.20[3.000] 30	79.15[3.116] 81.28[3.200]		5-1888291	
					2		79.15[3.116]81.28[3.200]76.61[3.016]78.74[3.100]		515-1888291305-1888291	
					2		76.61[3.016]78.74[3.100]		505-1888291505-1888291	
							74.07[2.916] 76.20[3.000]		29 5-1888291	
							74.07[2.916]76.20[3.000]71.53[2.816]73.66[2.900]		295-1888291285-1888291	
						68.58[2.700] 27	71.53[2.816] 73.66[2.900]	1.27[.050] 2	28 4-1888291	
							68.99[2.716]71.12[2.800]68.99[2.716]71.12[2.800]		274-1888291274-1888291	
						63.50[2.500] 25	66.45[2.616] 68.58[2.700]	1.27[.050] 2	26 4-1888291	
					2		66.45[2.616]68.58[2.700]63.91[2.516]66.04[2.600]		264-1888291254-1888291	
							63.91[2.516]66.04[2.600]63.91[2.516]66.04[2.600]		254-1888291254-1888291	
						58.42[2.300] 23	61.37[2.416] 63.50[2.500]	1.27[.050] 2	4 4-1888291	
A					FINISH	58.42[2.300]     23       DIM Z     DIM Y	61.37[2.416] 63.50[2.500] DIM X DIM W		244-1888291ER OFPART	
						THIS DRAWING IS A CONTROL	LED DOCUMENT. DWN 08jun06		TIONS NUMBER Electronics Corporation	
						DIMENSIONS: TOL OTHE mm [INCHES]	LERANCES UNLESS ERWISE SPECIFIED: APVD 08JUN06 D. GORENC 08JUN06 D. GORENC	NAME	sburg, PA 17105–3608 SSY, VERTICAL,	
						0 PLC	± _ PRODUCT SPEC	SINGLE R	ROW, FLEXPAC	
						MATERIAL FINISH	<u> </u>	size cage code drawing no A 1 00779 <b>C-</b> 18882	291 -	RICTED TO
AMP 4805 REV 31MAR2000							- CUSTOMER DRAWING	SCALE	e 6:1 SHEET OF REV	B

## **Mouser Electronics**

Authorized Distributor

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TE Connectivity: 1888291-7