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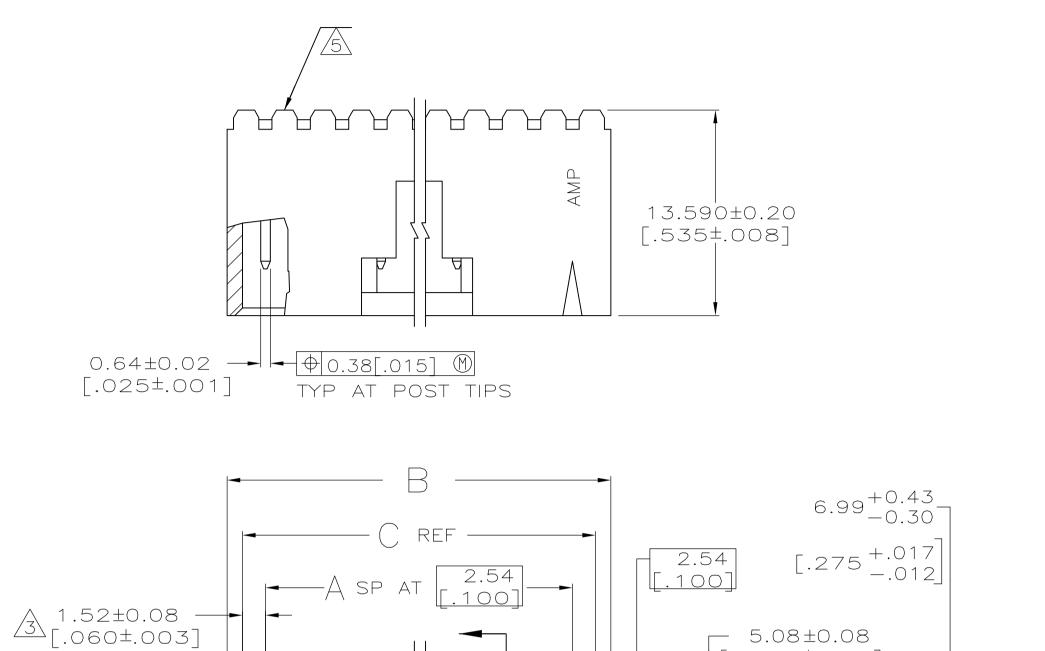
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ELECTRONICS

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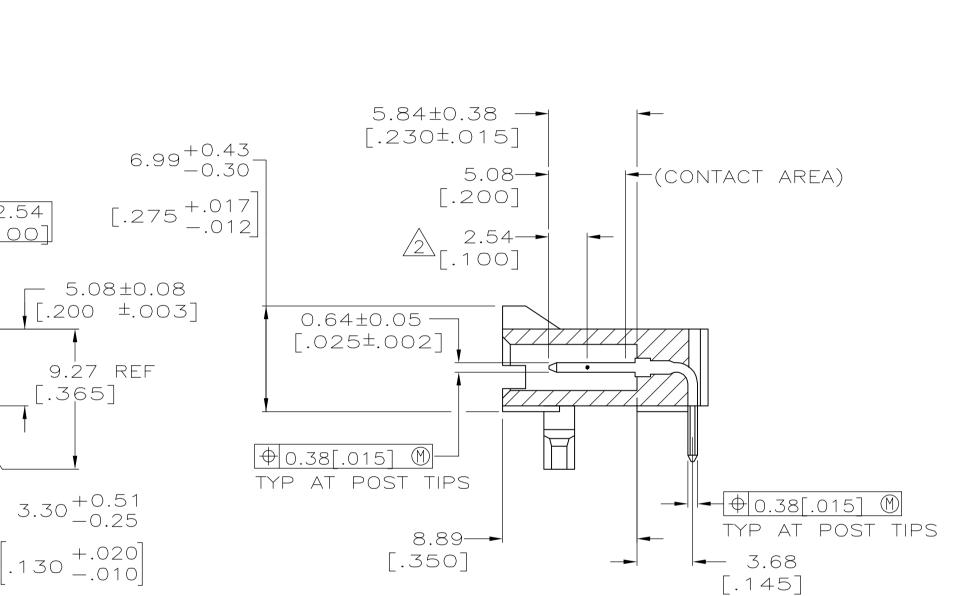
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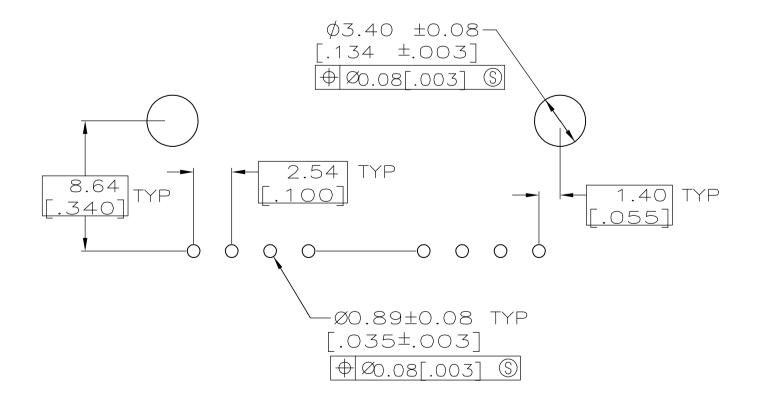


◆ 0.38[.015] M

TYP AT POST TIPS

[.365]





3.05±0.18—

1.52 ±0.08 -[.060±.003]

[.120±.007]

AMP 4805 REV 31MAR2000

RECOMMENDED HOLE LAYOUT

- \triangle .00038[.000015] GOLD IN THE CONTACT AREA, .00254[.000100] MATTE TIN-LEAD ON REMAINDER OF CONTACT, ALL OVER .00127[.000050] NICKEL.
- POINT OF MEASUREMENT FOR PLATING THICKNESS.
- THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
- A ON ASSEMBLIES WITH FOUR OR MORE POSITIONS, TWO POLARIZATION SLOTS. ON ASSEMBLIES WITH TWO OR THREE POSITIONS, ONE POLARIZATION SLOT.
- AMP TRADEMARK MOLDED ON THIS SURFACE.
- 6. FOR USE WITH 1.57±0.20[.062±.008] PRINTED CIRCUIT BOARD.
- .00038[.000015] GOLD IN THE CONTACT AREA,
 .00254[.000100] MATTE TIN ON REMAINDER OF CONTACT, ALL OVER .00127[.000050] NICKEL.
- PRELIMINARY PART NOT RELEASED FOR PRODUCTION.
- 4 HIGH TEMPERATURE CONFIGURATION.

SEE SHEET 2 FOR PART NUMBER TABLES

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 05MAR91 S. SHUEY CHK 05MAR91	tyca Electronics	Tyco Electronics Corporation Harrisburg, PA 17105	
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	J. GESFORD 05MAR91	NAME	•	
INCHES		J. GESFORD]	HDR ASSY, RTANG, SINGLE ROW	
	O PLC ± - 1 PLC ± - 2 PLC ± 0.13[.005] 3 PLC ± -	PRODUCT SPEC 108-25034 APPLICATION SPEC	2.54	4[.100] C/L 0.641[.025] SQ. PO PLZN & HOLD DOWNS, AMPMODU	
'	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	114-25026	SIZE CAGE COL		RESTRICTED TO
MATERIAL —	FINISH SEE TABLE	WEIGHT]A 1 0077	79 C- 103673	_
		CUSTOMER DRAWING		SCALE 4:1 SHEET OF	2 REV T1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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				T		
9	7	64.01 [2.520]	66.04 [2.600]	24	25	7-103673-4
<u>/9</u>	<u></u>	61.47 [2.420]	63.50 [2.500]	23	24	7-103673-3
9	<u></u>	58.93	60.96 [2.400]	22	23	7-103673-2
9	7	56.39	58.42 [2.300]	21	22	7-103673-1
9	/7\	53.85	55.88 [2.200]	20	21	7-103673-0
9	7	51.31	53.34	19	20	6-103673-9
9	/7\	[2.020] 48.77 [1.920]	[2.100] 50.80 [2.000]	18	19	6-103673-8
9	7	46.23 [1.820]	48.26	17	18	6-103673-7
9	/7\	43.69	[1.900] 45.72	16	17	6-103673-6
9	7	[1.720] 41.15 [1.620]	[1.800] 43.18 [1.700]	15	16	6-103673-5
9	7	38.61 [1.520]	40.64	14	15	6-103673-4
9	<u></u>	36.07 [1.420]	38.10 [1.500]	13	14	6-103673-3
9	7	33.53	35.56 [1.400]	12	13	6-103673-2
9	7	30.99	33.02 [1.300]	1 1	12	6-103673-1
9	7	28.45	30.48	10	1 1	6-103673-0
9	7	25.91 [1.020]	27.94 [1.100]	9	10	5-103673-9
9	7	23.37	25.40 [1.000]	8	9	5-103673-8
9	7	20.83	22.86	7	8	5-103673-7
9	<u></u>	18.29 [.720]	20.32 [.800]	6	7	5-103673-6
9	7	15.75 [.620]	17.78 [.700]	5	6	5-103673-5
9	<u></u>	13.21	15.24 [.600]	4	5	5-103673-4
29	7	10.67 [.420]	12.70 [.500]	3	4	5-103673-3
<u></u>	7	8.13 [.320]	10.16 [.400]	2	3	5-103673-2
9	7	5.59 [.220]	7.62 [.300]	1	2	5-103673-1
REMARKS	PLATING	C	В	A	NO. OF POSN	PART NO.

7	41.15	43.18 [1.700]	15	16	2-103673-6
	18.29	20.32	6	7	2-103673-5
1	64.01 [2.520]	66.04 [2.600]	24	25	2-103673-4
1	61.47 [2.420]	63.50 [2.500]	23	24	2-103673-3
1	58.93 [2.320]	60.96 [2.400]	22	23	2-103673-2
1	56.39 [2.220]	58.42 [2.300]	21	22	2-103673-1
1	53.85 [2.120]	55.88 [2.200]	20	21	2-103673-0
1	51.31	53.34	19	20	1-103673-9
1	48.77 [1.920]	50.80 [2.000]	18	19	1-103673-8
1	46.23 [1.820]	48.26 [1.900]	17	18	1-103673-7
1	43.69	45.72 [1.800]	16	17	1-103673-6
1	41.15	43.18 [1.700]	15	16	1-103673-5
1	38.61 [1.520]	40.64	14	15	1-103673-4
1	36.07 [1.420]	38.10 [1.500]	13	14	1-103673-3
1	33.53	35.56 [1.400]	12	13	1-103673-2
1	30.99	33.02 [1.300]	1 1	12	1-103673-1
1	28.45	30.48	10	1 1	1-103673-0
1	25.91 [1.020]	27.94 [1.100]	9	10	103673-9
1	23.37	25.40 [1.000]	8	9	103673-8
1	20.83	22.86	7	8	103673-7
1	18.29	20.32	6	7	103673-6
1	15.75	17.78	5	6	103673-5
1	13.21	15.24	4	5	103673-4
1	10.67	12.70	3	4	103673-3
1	8.13	10.16	2	3	103673-2
1	5.59	7.62	1	2	103673-1
PLATING	C	В	A	NO. OF POSN	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 05MAR91 S. SHUEY CHK 05MAR91 J. GESFORD	Tyco Electronics Corporation
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± -	APVD 05MAR91 J. GESFORD PRODUCT SPEC	HDR ASSY, RTANG, SINGLE ROW
	1 PLC ± - 2 PLC ± 0.13[.005] 3 PLC ± -	108-25034 APPLICATION SPEC	2.54[.100] C/L 0.641[.025] SQ. POST, WITH PLZN & HOLD DOWNS, AMPMODU MTE
,	4 PLC \pm – ANGLES \pm –	114-25026	SIZE CAGE CODE DRAWING NO RESTRICTED TO
MATERIAL —	FINISH SEE TABLE	WEIGHT	A1 00779 C- 103673 — —
		CUSTOMER DRAWING	SCALE 4:1 SHEET 2 OF 2 REV T1

AMP 4805 REV 31MAR2000