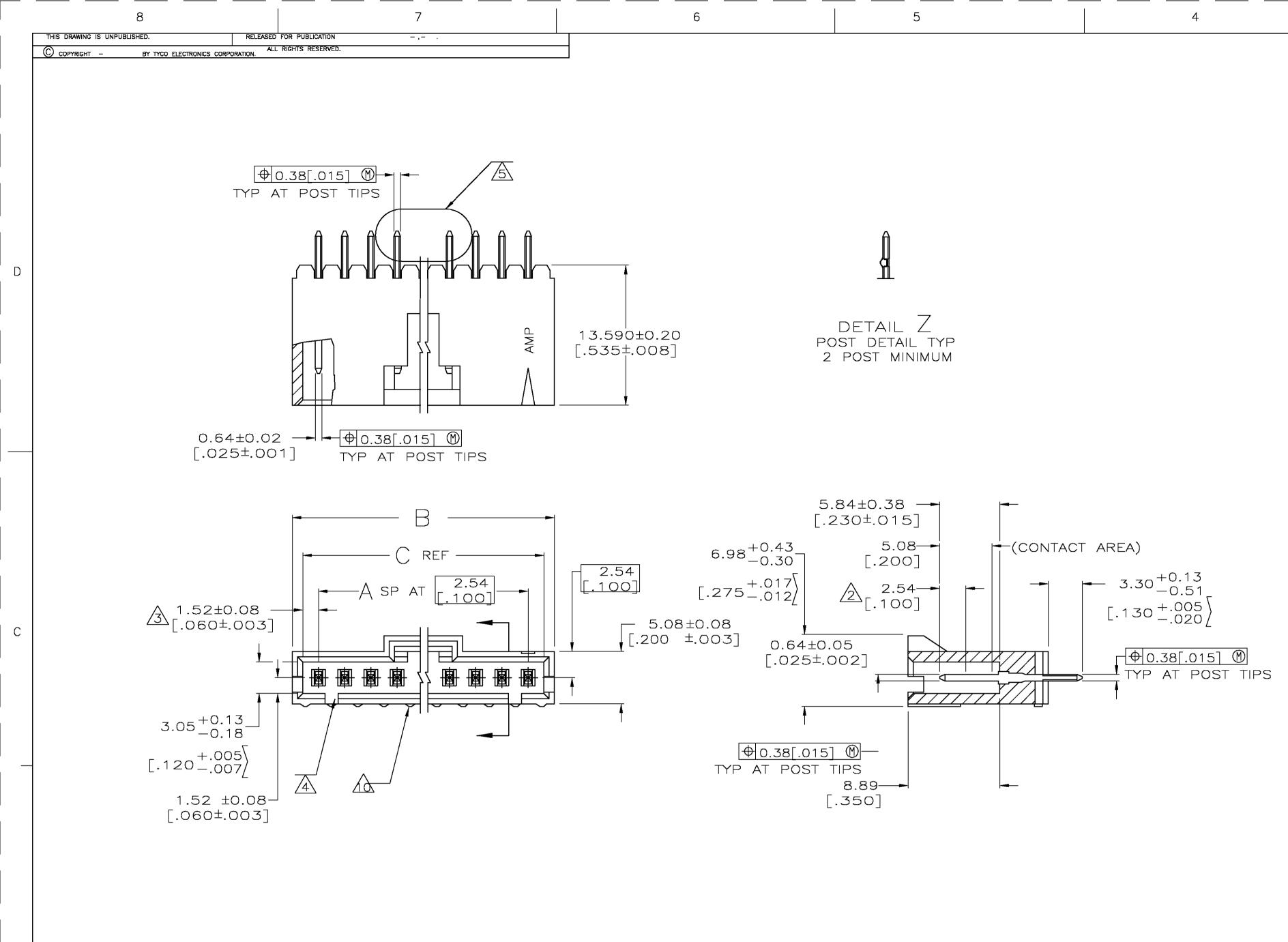
## Distributed by:

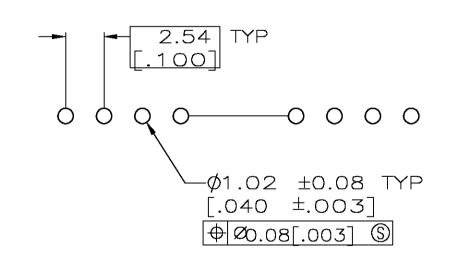


## 

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## Jameco Part Number 738179





В

AMP 4805 REV 31MAR2000

24FEB05

6:54am us034723

## RECOMMENDED HOLE LAYOUT

A.000100 BRIGHT TIN-LEAD OVER .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.
- SELECT POST TAILS FORMED TO PROVIDE CONNECTOR HOLD DOWN UNTIL SOLDERED. CONFIGURATION ACCEPTS 0.69[.027]-2.03[.080] THICK PRINTED CIRCUIT BOARD. ( SEE DETAIL Z ).
- .000100 BRIGHT TIN OVER .000050 NICKEL.
- A PRELIMINARY PART NOT RELEASED FOR PRODUCTION.
- .000100 MATTE TIN OVER .000050 NICKEL.
- A HIGH TEMPERATURE CONFIGURATION.
- ▲ STANDOFFS NOT PRESENT ON UNDERSIDE OF ASSEMBLY

3

	6		.37 20]	25.40 [1.000	-	8	9	3-103669-0	
	6	8.	13 20]	10.16		2	3	2-103669-9	
	6	15.	75	17.78		5	6		
	6	13	<u>20]</u> .21	<u>[.700</u> 15.24		4	5	2-103669-8	
	Λ		<u>20]</u> 67	<u>[.600</u> ] 12.70		3	4	2-103669-7	
	<u>6\</u> \		<u>20]</u> 59	<u>[.500</u> 7.62		1		2-103669-6	
	<u>6\</u> ^	<u>[.2</u> 64	<u>20]</u> .01	<u>[.300</u> 66.04			2	2-103669-5	
	1		20]	<u>[2.600</u> 63.50	]	24	25	2-103669-4	
	1	[2.4	20]	[2.500	]	23	24	2-103669-3	
	1	[2.3	93 20]	60.96 [2.400	1	22	23	2-103669-2	
	1		.39 20]	58.42 [2.300	ן ר	21	22	2-103669-1	С
	1		85 20]	55.88 [2.200	7	20	21	2-103669-0	
1		51	.31	53.34		19	20	1-103669-9	
		48.	77	50.80		18	19		
	$\frac{1}{1}$	46.	20] 23	<u>[2.000</u> 48.26		17	18	1-103669-8	
	$\frac{1}{2}$		<u>20]</u> .69	<u>[1.900</u> 45.72		16	17	1-103669-7	
	<u>1\</u> ^		<u>20]</u> 15	<u>[1.800</u> 43.18				1-103669-6	
	<u>1\</u> ^	[1.e	<u>20]</u> .61	<u>[1.700</u> 40.64	1	15	16	1-103669-5	
	1	[1.5	20]	[1.600	1	14	15	1-103669-4	
	1	[1.4	.07 - <u>20]</u>	38.10 [1.500	1	13	14	1-103669-3	
	1		53 20]	35.56 [1.400		12	13	1-103669-2	
	$\frac{1}{1}$		.99 20]	33.02 [1.300		1 1	12	1-103669-1	
	1	28.	45 20]	30.48 [1.200		10	11	1-103669-0	В
	1	25	.91	27.94		9	10		
		23.	<u>20]</u> 37	<u>[1.100</u> 25.40		8	9	103669-9	
	$\frac{1}{2}$		<u>20]</u> .83	<u>[1.000</u> 22.86		7	8	103669-8	
	$\frac{1}{2}$	<u>[.8</u> 18.	<u>20]</u> 29	[.900 <sup>-</sup> 20.32		6	7	103669-7	
	<u>1\</u> ^	<u>[.7</u> 15.	<u>20]</u> 75	<u>[.800</u> 17.78		-		103669-6	
	1		20]	<u>[.700</u> 15.24		5	6	103669-5	
	1	[.5]	20]	[.600		4	5	103669-4	
	1		20]	12.70 [.500 <sup>-</sup>		3	4	103669-3	
$\land$		8. [.3]	13 20]	10.16 [.400 <sup>-</sup>		2	3	103669-2	
	1	5.		7.62 [.300 <sup>-</sup>		1	2	103669-1	
							NO.		
PLA	ATING			В		А	OF POSN	PART NO.	A
DRAWING IS A C	ONTROLLED DO	CUMENT.	DWWN S.SHL	3-5-9 JEY 2-14-9		yco	-	Electronics Corporation	
DIMENSIONS: INCHES	TOLERANCES OTHERWISE SI	UNLESS PECIFIED:	M. RID APVD M.RIDE	<u>ER</u> 2–14–§ R	12 <b>E</b> 12 NAME	<b>ectronics</b> HDR		burg, Pa 17105-3608 ERT, SINGLE ROW	
			PRODUCT SF 108 APPLICATIO	-25034		2.54 [.1 W	00] C/L ( ITH PLZN,	D.64 [.025] SQ POST AMPMODU MTE	
	4 PLC ± - ANGLES FINISH SEE TA		<u>114</u> weight	-25026 -	SIZE A 1	CAGE CODE DR			
			CUSTON	IER DRAWING	•		SCALE		

D

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	C COPYRIGHT - BY TYCO ELECTRONICS CORPC	ALL RIGHTS RESERVED.		
D				
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	12	8		.01 520]	66.04 [2.600]	24	25	7-103669-4	
	12	8	61	.47 120]	63.50 [2.500]	23	24	7-103669-3	
	10	8	58	.93 320]	60.96 [2.400]	22	23	7-103669-2	
	12	8		.39 220]	58.42 [2.300]	21	22	7-103669-1	С
	10	8	[2.1	.85   <u>20]</u>	55.88 [2.200]	20	21	7-103669-0	
	10	8	[2.0	.31 ) <u>20]</u>	53.34 [ <u>2.100]</u>	19	20	6-103669-9	
	•		<u>[</u> 1.9	.77 <u>320]</u>	50.80 [2.000]	18	19	6-103669-8	
	•		<u>Γ1.8</u>	.23 <u>320]</u> .69	48.26 [1.900] 45.72	17	18	6-103669-7	
	10		<u>[1.7</u>	720]	[1.800]	16	17	6-103669-6	
	10	8	Γ1.6	.15 <u>520]</u>	43.18	15	16	6-103669-5	
	10	8	[1.5	.61 5 <u>20]</u>	40.64	14	15	6-103669-4	
	10	8	<u> </u>	.07 1 <u>20]</u>	38.10 [1.500]	13	14	6-103669-3	
	10	8	<u> </u>	.53 <u>320]</u>	35.56 [1.400]	12	13	6-103669-2	
	10	8	[1.2	.99 <u>220]</u>	33.02 [1.300]	11	12	6-103669-1	
	10	8	<u>[1.1</u>	.45   <u>20]</u>	30.48	10	11	6-103669-0	В
	10	8	<u> </u>	.91 <u>)20]</u>	27.94	9	10	5-103669-9	
	10	8	<u>[.9</u>	.37 <u>20]</u>	25.40 [1.000]	8	9	5-103669-8	
	12	8	<u>[.8</u>	.83 <u>20]</u>	22.86 [.900]	7	8	5-103669-7	
	10	8	<u> </u>	.29 <u>20]</u>	20.32	6	7	5-103669-6	
	10	8	<u> </u>	.75 <u>20]</u>	17.78 [.700]	5	6	5-103669-5	
	10	8	[.5	.21 <u>20]</u>	15.24 [.600]	4	5	5-103669-4	
	10	8	Г.4	.67 <u>20]</u>	12.70 [.500]	3	4	5-103669-3	
		8	Г.З	13 <u>20]</u>	10.16 [.400]	2	3	5-103669-2	
	10	8		59 20]	7.62 [.300]	1	2	5-103669-1	
REMAR	RKS	PLATING	(	$\sum$	В	A	NO. OF POSN	PART NO.	А
		WING IS A CONTROLLED		DWN S.SHL CHK M.RID	2-14-92	<b>tyco</b> Electronics	-	Electronics Corporation burg, Pa 17105—3608	
-		0 PLC 1 PLC 2 PLC	NCES UNLESS SE SPECIFIED: ± - ± 0.13[.005]	APVD M.RIDE PRODUCT SP 108	2-14-92 R PEC -25034	HD 2.54 [.	HDR ASSY, VERT, SINGLE ROW 54 [.100] C/L 0.64 [.025] SQ POST WITH PLZN, AMPMODU MTE		
F		3 PLC 4 PLC ANGLES FINISH	±	APPLICATIO	n spec -25026 	SIZE CAGE CODE DI		RESTRICTED TO	
	HOL	JSING: SEE	TABLE	CUSTON	- IER DRAWING		SCALE		

LOC	DIST			REVISIONS			
AD	00	Р	LTR	DESCRIPTION	DATE	DWN	APVD
	•		_	SEE SHEET 1	_	_	_

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