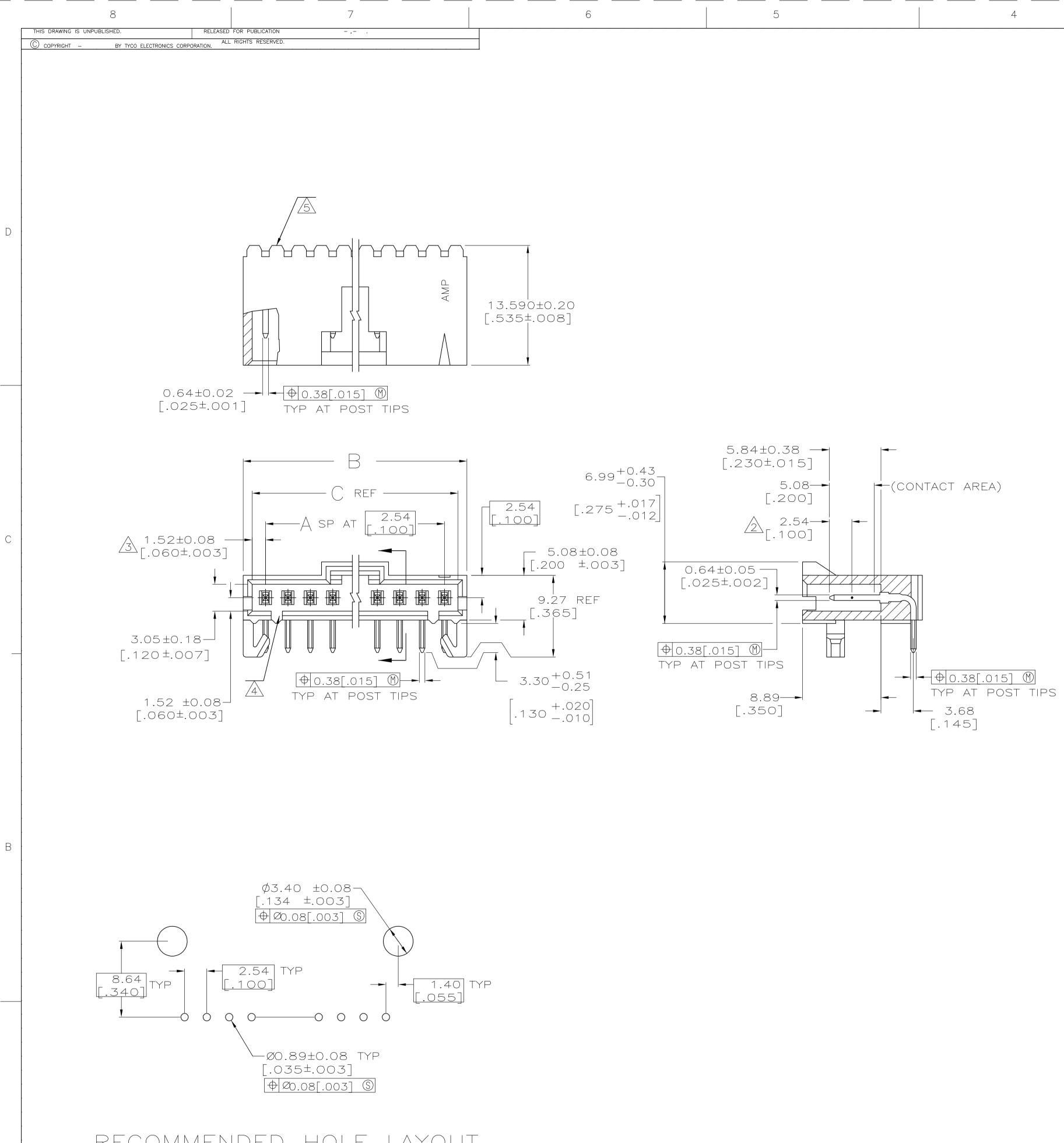
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Jameco Part Number 745248



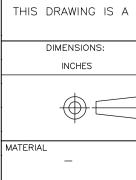
RECOMMENDED HOLE LAYOUT

AMP 4805 REV 31MAR2000

⚠ .00038[.00001 .00254[.000100 All over .001

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- 2 POINT OF MEAS
- A THE NOTED DIM OF THE POST
- A ON ASSEMBLIES TWO POLARIZA ON ASSEMBLIES one polariza
- AMP TRADEMARK
- 6. FOR USE WITH
- ⚠ .00038[.000015 .00254[.000100 ALL OVER .001
- A PRELIMINARY PA
- A HIGH TEMPERATU



2	1			
	REVISIONS			
AD 00 P LTR	DESCRIPTION	DATE	DWN	APV
T1 ECO-05-	-014135	08DEC05	RB	JG
5] GOLD IN THE CONTACT /				
0] MATTE TIN-LEAD ON REN	AINDER OF CONTACT	,		
127[.000050] NICKEL.				
SUREMENT FOR PLATING THIC	CKNESS.			
MENSIONS APPLY AT THE INT	FERSECTION			
AND THE HOUSING.				
S WITH FOUR OR MORE POSI	ITIONS			
TION SLOTS.	1110110,			
S WITH TWO OR THREE POSI	ITIONS,			
TION SLOT.				
MOLDED ON THIS SURFACE.				
1.57±0.20[.062±.008] PRI	NTED CIRCUIT BOARI			
		۷.		
5] GOLD IN THE CONTACT A				
D] MATTE TIN ON REMAINDER	R OF CONTACT,			
127[.000050] NICKEL.				
RT - NOT RELEASED FOR F	PRODUCTION.			
JRE CONFIGURATION.				

SEE SHEET 2 FOR PART NUMBER TABLES

CONTROLLED DOCUMENT.		DWN 05MAR91 S. SHUEY	Tyco Electronics Corporation	
	1	CHK 05MAR91	Electronics Harrisburg, PA 17105	
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD 05MAR91 J. GESFORD	NAME HDR ASSY, RTANG, SINGLE ROW	
	0 PLC ± - 1 PLC ± - 2 PLC ± 0.13[.005] 3 PLC ± -	product spec 108-25034 Application spec	2.54[.100] C/L 0.641[.025] SQ. POST, WITH PLZN & HOLD DOWNS, AMPMODU MTE	
	4 PLC ± – ANGLES ± –	114-25026	SIZE CAGE CODE DRAWING NO RESTRICT	FED TO
	finish SEE TABLE	WEIGHT	A1 00779 C- 103673 -	-
		CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF REV	Τ1

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		8		7	6			5			4	
	THIS DRAWING IS UNPU	JBLISHED. BY TYCO ELECTRONICS CO	RELEASED FOR PUBLICATION ALL RIGHTS RESERVED.	-,								
D												
D												
						$\square \land \square$	\wedge	64.01	66.04	<u> </u>		
						<u>_9</u>		[<u>2.520]</u> 61.47	[2.600] 63.50	24	25	7-103673-4
						9	7	[2.420]	[2.500]	23	24	7-103673-3
							$\overline{2}$	58.93 [2.320]	60.96 [2.400]	22	23	7-103673-2
						9	7	56.39 [2.220]	58.42 [2.300]	21	22	7-103673-1
							7	53.85	55.88	20	21	7-103673-0
С						\land		[<u>2.120]</u> 51.31	[2.200] 53.34	19	20	6-103673-9
U						<u>_9</u>		[2.020] 48.77	[2.100] 50.80			
						<u>/9</u>		[1.920] 46.23	[2.000] 48.26	18	19	6-103673-8
							7	[1.820]	[1.900]	17	18	6-103673-7
						<u>_9</u>	$\overline{2}$	43.69	45.72 [1.800]	16	17	6-103673-6
								41.15	43.18 [1.700]	15	16	6-103673-5
							7	38.61	40.64	14	15	6-103673-4
						\wedge		36.07	[1.600] 38.10	13	14	6-103673-3
								[1.420] 33.53	[1.500] 35.56			
								[1.320] 30.99	[1.400] 33.02	12	13	6-103673-2
								[1.220]	[1.300]	11	12	6-103673-1
							<u>_7</u>	28.45 [1.120]	30.48 [1.200]	10	1 1	6-103673-0
							$\overline{2}$	25.91 [1.020]	27.94	9	10	5-103673-9
В						<u>_9</u>	7	23.37	25.40	8	9	5-103673-8
								[.920] 20.83	[1.000] 22.86	7	8	5-103673-7
								[.820] 18.29	[.900] 20.32	6	7	5-103673-6
								[.720] 15.75	[.800]			
								[.620]	[.700]	5	6	5-103673-5
								[.520]	[.600]	4	5	5-103673-4
							7	10.67	12.70 [.500]	3	4	5-103673-3
						<u>_9</u>	7	8.13	10.16	2	3	5-103673-2
							7	5.59	7.62	1	2	5-103673-1
								[.220]	[.300]		NO.	
						REMARKS	PLATING	C	B	\land	OF POSN	PART NO.
А												

AMP 4805 REV 31MAR2000

8	$\sqrt{7}$	41.15 [1.620]	43.18 [1.700]	15	16	2-103673-6
8	$\overline{7}$	18.29 [.720]	20.32 [.800]	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
		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 [2.020]	53.34 [2.100]	19	20	1-103673-9
	\bigwedge	48.77 [1.920]	50.80 [2.000]	18	19	1-103673-8
	\bigwedge	46.23 [1.820]	48.26 [1.900]	17	18	1-103673-7
_	Δ	43.69	45.72 [1.800]	16	17	1-103673-6
_	\bigwedge	41.15	43.18	15	16	1-103673-5
_		38.61 [1.520]	40.64	14	15	1-103673-4
_		36.07 [<u>1.420]</u>	38.10 [1.500]	13	14	1-103673-3
_		33.53 [1.320]	35.56	12	13	1-103673-2
_	<u></u>	30.99	33.02	1 1	12	1-103673-1
_	<u></u>	28.45	30.48	10	11	1-103673-0
_	<u></u>	25.91	27.94	9	10	103673-9
_	<u></u>	23.37	25.40	8	9	103673-8
_	<u>_1</u>	20.83	22.86	7	8	103673-7
-	<u>_1</u>	18.29 [.720]	20.32	6	7	103673-6
_	<u>_1</u>	15.75	17.78	5	6	103673-5
_	<u>_1</u>	13.21	15.24	4	5	103673-4
	<u>_1</u>	10.67	12.70	3	4	103673-3
	<u></u> ^	8.13 [.320]	10.16	2	3	103673-2
	1	5.59 [.220]	7.62 [.300]	1	2	103673-1
	PLATING	С	B	A	NO. OF Posn	PART NO.

THIS DRAWING IS A C DIMENSIONS: INCHES MATERIAL

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CONTROLLED DOCUMENT.		DWN 05MAR91 S. SHUEY	typo Tyco Electronics Corporation				cs Corporation	
		CHK 05MAR91	Ē	ectronics	ł	Harrisburg, PA	17105	
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD 05MAR91	NAME					
		J. GESFORD	4	H	DR ASSY,	RTANG, S	INGLE ROW	
	0 PLC \pm – 1 PLC \pm – 2 PLC \pm 0.13[.005]		2.54[.100] C/L 0.641[.025] SQ. POST, WITH PLZN & HOLD DOWNS, AMPMODU MTE					
	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	APPLICATION SPEC 114-25026	SIZE	CAGE CODE	DRAWING NO			RESTRICTED TO
	FINISH SEE TABLE	WEIGHT	A1	00779	C- 10	3673		_
		CUSTOMER DRAWING				scale 4:1	SHEET OF	2 ^{Rev} T1

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AD OO P LTR

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P LTR — SEE SHEET 1 REVISIONS

DATE DWN APVD

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