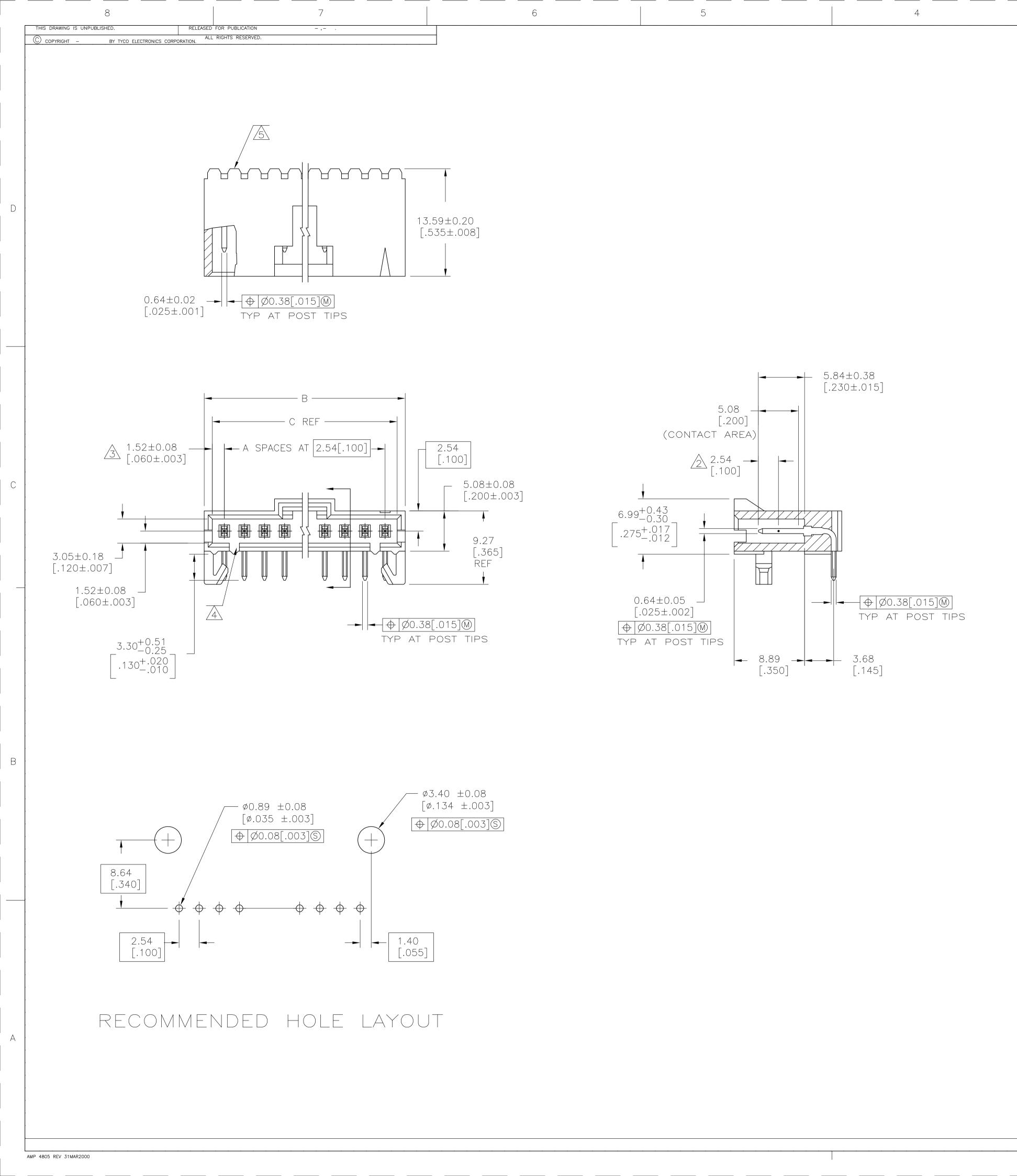
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Jameco Part Number 747147



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	DIMENSIONS	S:		
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	2					1		
LOC	DIST				REVISIONS			
AD	39	Р	LTR		DESCRIPTION	DATE	DWN	APVD
			AC1	ECO-05-14135		20DEC05	MB	JG

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C	ONTROLLED DOCUMENT.	DWN 09FEB01 R BROWN	tuco Tyco Electronics Corporation
		СНК 09FEB01 К WRIGHT	Electronics Harrisburg, PA 17105-3608
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC \pm – 1 PLC \pm – 2 PLC \pm 0.13[.005] 3 PLC \pm –	APVD 09FEB01 K WRIGHT PRODUCT SPEC 108-25034 APPLICATION SPEC	NAME HDR ASSY, RTANG, SINGLE ROW 2.54[.100] CL, 0.64[.025] SQ POST, WITH PLZN & HOLD DOWNS, AMPMODU MTE
	4 PLC ± – ANGLES ± –	114-25026	SIZE CAGE CODE DRAWING NO RESTRICTED TO
	FINISH SEE TABLE	WEIGHT	A1 00779 C-103672 -
		CUSTOMER DRAWING	SCALE 4.1 SHEET OF AC1

	8	7		6	
THIS DRAWING IS UN		ALL RIGHTS RESERVED.		_	
				_	
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					[
$ \land $.000100 BRIGHT TIN	-LEAD OVER .000050 N	IICKEL.		
	POINT OF MEASUREME	INT FOR PLATING THICKNE	ESS.		
	THE NOTED DIMENSIO OF THE POST AND TH	NS APPLY AT THE INTERS E HOUSING.	SECTION		
		FOUR OR MORE POSITION	NS,		
-	TWO POLARIZATION SI ON ASSEMBLIES WITH	_OTS. TWO OR THREE POSITION	IS,		
	ONE POLARIZATION S				
	AMP TRADEMARK MOLD	ED ON THIS SURFACE.			
6.	FOR USE WITH 1.57:	±0.20[.062±.008] PRINT	ED CIRCUIT BOARD.		
	MATERIAL: HOUSING— F POSTS— BRA	FLAME RETARDANT THERMO ASS.	PLASTIC, COLOR-BLA	ACK.	
	.000100 BRIGHT TIN O	/ER .000050 NICKEL.			11
	PRELIMINARY PART - N	NOT RELEASED FOR PRODU	JCTION.		
10	.000100 MATTE TIN	OVER .000050 NICKEL.			
	MIGH TEMPERATURE	CONFIGURATION			

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AMP 4805 REV 31MAR2000

REMARKS

 Barton State 1 Barton State 1<th></th><th></th><th></th><th></th><th></th><th></th><th></th>							
 [2.320] [2.400] [2.320] [2.400] [2.220] [2.300] [2.1 22] [2.120] [2.200] [2.120] [2.200] [2.120] [2.200] [2.120] [2.200] [2.200] [2.100] [2.020] [2.100] [1.920] [2.000] [1.820] [1.900] [1.820] [1.900] [1.820] [1.900] [1.820] [1.900] [1.720] [1.800] [1.620] [1.700] [1.720] [1.600] [1.420] [1.500] [1.400] [1.420] [1.500] [1.320] [1.400] [1.200] [1.300] [1.120] [1.200] [1.200] [1.300] [1.120] [1.200] [1.201] [1.200]<!--</td--><td></td><td></td><td></td><td></td><td>23</td><td>24</td><td>7-103672-3</td>					23	24	7-103672-3
[2.220] [2.300] 21 22 7-103672-7 53.85 55.88 [2.120] [2.200] 20 21 7-103672-6 51.31 53.34 19 20 6-103672-9 48.77 50.80 18 19 6-103672-8 48.23 48.26 17 18 6-103672-7 43.69 45.72 16 17 6-103672-6 41.15 43.18 15 16 6-103672-7 41.15 43.18 15 16 6-103672-4 11.520] [1.700] 13 14 6-103672-4 35.57 35.56 12 13 6-103672-7 36.61 40.64 14 15 6-103672-4 36.57 35.56 12 13 6-103672-1 36.53 35.56 12 13 6-103672-1 11.20] [1.200] [1.400] 11 12 6-103672-1 25.91 27.94 9 10 5-103672-6 25.91 27.94 25.91 27.94 9					22	23	7-103672-2
Image: Second State					21	22	7-103672-1
 51.31 53.34 [2.100] [2.100] [2.000] 18 19					20	21	7-103672-0
Image: Second secon					19	20	6-103672-9
Image: Second system Image: Se					18	19	6-103672-8
Image: Second system Image: Se					17	18	6-103672-7
Image: Second system [1.620] [1.700] 15 16 6-103672-5 38.61 40.64 14 15 6-103672-4 36.07 38.10 13 14 6-103672-3 33.53 35.56 12 13 6-103672-2 30.99 33.02 11 12 6-103672-2 30.99 33.02 11 12 6-103672-1 28.45 30.48 10 11 6-103672-0 25.91 27.94 9 10 5-103672-9 23.37 25.40 8 9 5-103672-8 20.83 22.86 7 8 5-103672-7 18.29 20.32 6 7 5-103672-5 13.21 15.24 4 5 5-103672-5 13.21 15.24 4 5 5-103672-4 10.67 12.70 3 4 5-103672-3 13.21 15.24 5 5-103672-3 13.20 <					16	17	6-103672-6
Image: Second state of the second state of					15	16	6-103672-5
Image: Second system [1.420] [1.500] 13 14 6-103672-3 33.53 35.56 12 13 6-103672-2 30.99 33.02 11 12 6-103672-1 28.45 30.48 10 11 6-103672-0 [1.220] [1.300] 11 12 6-103672-1 28.45 30.48 10 11 6-103672-0 [1.20] [1.200] 1.000] 9 10 5-103672-9 23.37 25.40 9 5-103672-8 20.83 22.86 7 8 5-103672-7 18.29 [0.32] 6 7 5-103672-7 18.29 [.900] 7 8 5-103672-7 18.29 [.620] [.700] 5 6 5-103672-7 13.21 15.24 15.75 17.78 5 6 5-103672-4 10.67 12.70 3 4 5-103672-3 8.13 10.16 2.3 5-103672-3 8.13 10.16 2 3 5-103672-3 8					14	15	6-103672-4
Image: Second system [1.320] [1.400] 12 13 6-103672-2 30.99 33.02 11 12 6-103672-1 28.45 30.48 10 11 6-103672-0 28.45 30.48 10 11 6-103672-0 25.91 27.94 9 10 5-103672-9 23.37 25.40 9 5-103672-8 20.83 22.86 7 8 5-103672-7 18.29 20.32 6 7 5-103672-6 15.75 17.78 5 6 5-103672-5 13.21 15.24 5 5-103672-4 10.67 12.70 3 4 5-103672-4 10.67 12.70 3 4 5-103672-4 10.67 12.70 3 4 5-103672-3 8.13 10.16 2 3 5-103672-2 5.59 7.62 1 2 5-103672-1 S PLATING C B A NO.					13	14	6-103672-3
[1.220] [1.300] 11 12 6-103672-1 28.45 30.48 10 11 6-103672-0 25.91 27.94 9 10 5-103672-9 23.37 25.40 8 9 5-103672-8 20.83 22.86 7 8 5-103672-7 18.29 20.32 6 7 5-103672-6 15.75 17.78 5 6 5-103672-7 18.29 20.32 6 7 5-103672-6 15.75 17.78 5 6 5-103672-4 1.620] [.700] 5 6 5-103672-4 1.520] [.600] 4 5 5-103672-4 1.620] [.700] 5 6 5-103672-4 1.520] [.600] 4 5 5-103672-4 1.620] [.500] 3 4 5-103672-3 8.13 10.16 2 3 5-103672-2 5.59 7.62 1 2 5-103672-1 .220] [.300] 1 2 </td <td></td> <td>10</td> <td></td> <td></td> <td>12</td> <td>13</td> <td>6-103672-2</td>		10			12	13	6-103672-2
[1.120] [1.200] 10 11 6-103672-0 25.91 27.94 9 10 5-103672-9 23.37 25.40 8 9 5-103672-8 20.83 22.86 7 8 5-103672-7 18.29 20.32 6 7 5-103672-6 15.75 17.78 5 6 5-103672-5 13.21 15.24 4 5 5-103672-4 10.67 12.70 3 4 5-103672-3 8.13 10.16 2 3 5-103672-3 8.13 10.16 2 3 5-103672-3 5.59 7.62 1 2 5-103672-3 5.59 7.62 1 2 5-103672-2 5.59 7.62 1 2 5-103672-1 S PLATING C B A NO.					1 1	12	6-103672-1
[1.020] [1.100] 9 10 5-103672-9 23.37 25.40 8 9 5-103672-8 20.83 22.86 7 8 5-103672-7 18.29 20.32 6 7 5-103672-6 15.75 17.78 6 5-103672-5 13.21 15.24 4 5 5-103672-7 13.21 15.24 4 5 5-103672-6 13.21 15.24 5 6 5-103672-5 13.21 15.24 5 5-103672-4 10.67 12.70 3 4 5-103672-4 10.67 12.70 3 4 5-103672-4 10.67 12.70 3 4 5-103672-3 8.13 10.16 2 3 5-103672-2 5.59 7.62 1 2 5-103672-1 5.59 7.62 1 2 5-103672-1 13.20] [.300] 1 2 5-103672-1					10	1 1	6-103672-0
[.920] [1.000] 8 9 5-103672-8 20.83 22.86 7 8 5-103672-7 18.29 20.32 6 7 5-103672-6 15.75 17.78 5 6 5-103672-5 13.21 15.24 4 5 5-103672-4 10.67 12.70 3 4 5-103672-3 8.13 10.16 2 3 5-103672-2 5.59 7.62 1 2 5-103672-2 5.59 7.62 1 2 5-103672-2 5.59 7.62 1 2 5-103672-2 5.59 7.62 1 2 5-103672-1 S PLATING C B A OF PART NO.					9	10	5-103672-9
[.820] [.900] 7 8 5-103672-7 18.29 20.32 6 7 5-103672-6 15.75 17.78 5 6 5-103672-5 15.75 17.78 5 6 5-103672-5 13.21 15.24 4 5 5-103672-4 10.67 12.70 3 4 5-103672-3 8.13 10.16 2 3 5-103672-2 5.59 7.62 1 2 5-103672-2 5.59 7.62 1 2 5-103672-1 2 5.59 7.62 1 2 5-103672-2 5.59 7.62 1 2 5-103672-1 3 5-103672-1 2 5-103672-1 5 59 7.62 1 2 5-103672-1 5 59 7.62 1 2 5-103672-1 3 5 5 6 6 7 5 8.13 10.16 2 3 5-103672-1 5 5.59 7.62 </td <td></td> <td></td> <td></td> <td></td> <td>8</td> <td>9</td> <td>5-103672-8</td>					8	9	5-103672-8
$\begin{bmatrix} .720 \\ .720 \\ .575 \\ .620 \\ .700 \\ .700 \end{bmatrix} \begin{bmatrix} .800 \\ .7700 \\ .620 \\ .700 \\ .700 \end{bmatrix} \begin{bmatrix} .600 \\ .700 \\ .620 \\ .700 \\ .700 \\ .620 \\ .700 \\ .620 \\ .700 \\ .620 \\ .700 \\ .700 \\ .620 \\ .620 \\ .700 \\ .620 \\ $					7	8	5-103672-7
$\begin{bmatrix} .620 & [.700] & 5 & 6 & 5-103672-5 \\ 13.21 & 15.24 & 4 & 5 & 5-103672-4 \\ [.520] & [.600] & 4 & 5 & 5-103672-4 \\ 10.67 & 12.70 & 3 & 4 & 5-103672-3 \\ [.420] & [.500] & 3 & 4 & 5-103672-3 \\ \hline 8.13 & 10.16 & 2 & 3 & 5-103672-2 \\ \hline 8.13 & [.400] & 2 & 3 & 5-103672-2 \\ \hline 5.59 & 7.62 & 1 & 2 & 5-103672-1 \\ \hline .220 & [.300] & 1 & 2 & 5-103672-1 \\ \hline \end{bmatrix}$					6	7	5-103672-6
$\begin{bmatrix} .520 & [.600] & 4 & 5 & 5-103672-4 \\ 10.67 & 12.70 & 3 & 4 & 5-103672-3 \\ [.420] & [.500] & 3 & 4 & 5-103672-3 \\ \hline 8.13 & 10.16 & 2 & 3 & 5-103672-2 \\ \hline 3.20 & [.400] & 2 & 3 & 5-103672-2 \\ \hline 5.59 & 7.62 & 1 & 2 & 5-103672-1 \\ \hline .220 & [.300] & 1 & 2 & 5-103672-1 \\ \hline 3.5 & PLATING & C & B & A & OF & PART NO. \end{bmatrix}$					5	6	5-103672-5
$\begin{bmatrix} .420 \\ .500 \end{bmatrix} \begin{bmatrix} .500 \\ 3 \end{bmatrix} = \begin{bmatrix} .420 \\ .500 \end{bmatrix} \begin{bmatrix} .500 \\ .500 \end{bmatrix} = \begin{bmatrix} .500 \\ .220 \end{bmatrix} \begin{bmatrix} .400 \\ .400 \end{bmatrix} = \begin{bmatrix} .400 \\ .220 \end{bmatrix} = \begin{bmatrix} .400 \\ .400 \end{bmatrix} = \begin{bmatrix}$					4	5	5-103672-4
[.320] [.400] 2 3 5-103672-2 5.59 7.62 1 2 5-103672-1 [.220] [.300] 1 2 5-103672-1				[.500]	3	4	5-103672-3
[.220] [.300] 1 2 5-103672-1 IS PLATING C B A NO.			[.320]		2	3	5-103672-2
S PLATING C B A OF PART NO.					1	2	5-103672-1
	Ś	PLATING	C	B	A	OF	PART NO.

64.01 66.04 [2.520] [2.600]

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7-103672-4

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REMARKS

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AD 39 P LTR

- SEE SHEET 1

		25.91 [1.020]	27.9 [1.10		9	10	3-103672-0
		15.75 [.620]	17.7 [.70	78	5	6	2-103672-9
		5.59 [.220]	7.6	2	1	2	2-103672-8
	8	13.21 [.520]	15.2 [.60	24	4	5	2-103672-7
		10.67 [.420]	12.7	<u> </u>	3	4	2-103672-6
		8.13 [.320]	10.1 [.40	6	2	3	2-103672-5
		64.01 [2.520]	66.C)4	24	25	2-103672-4
		61.47 [2.420]	63.5	50	23	24	2-103672-3
		58.93 [2.320]	60.9 [2.40	96	22	23	2-103672-2
		56.39 [2.220]	58.4	-2	21	22	2-103672-1
		53.85 [2.120]	55.8	38	20	21	2-103672-0
		51.31 [2.020]	53.3	54	19	20	1-103672-9
		48.77	50.8	30	18	19	1-103672-8
		[1.920] 46.23	[2.00 48.2	26	17	18	1-103672-7
		[1.820]	[1.90 45.7	72	16	17	1-103672-6
		[1.720]	[1.80 43.1	8	15	16	1-103672-5
		[1.620]	[1.70 40.6	<u> </u>	14	15	1-103672-4
		[1.520]	[1.60]	0	13	14	1-103672-3
		[1.420]	[1.50]	56	12	13	1-103672-2
	\bigwedge_1	[1.320]	[1.40] 33.0)2	1 1	12	1-103672-1
		[1.220]	[1.30]	-8_	10	1 1	1-103672-0
		[1.120]	[1.20)4_	9	10	103672-9
		[1.020]	[1.1C _25.4	-0_	8	9	103672-8
		[.920] _20.83	[1.00 _22.8	36	7	8	103672-7
		[.820]	[.90	32	6	7	103672-6
		[.720] 15.75	[.80		5	6	
		[.620] 13.21	[.70 15.2	1	4	5	103672-5
		[.520] 10.67	[.60 12.7				103672-4
		[.420] 8.13	[.50	_	3	4	103672-3
		[.320]	[.40		2	3	103672-2
		[.220]	[.30	0]	1	2	103672-1
EMARKS	PLATING	С	B		A	NO. OF POSN	PART NO.
	IS A CONTROLLED DOCUMENT	dwn R BROWN снк K WRIGHT	09FEB01 09FEB01	ty Elec	EO etronics	Tyco Electroni Harrisburg, PA	cs Corporation 17105-3608
DIMENSIONS mm	: TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± -	APVD K WRIGHT PRODUCT SPEC	09FEB01	NAME	HDR ASS	Y, RTANG, S	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		108-25034 W		2.54[.100] CL, 0.64[.025] SQ POST, WITH PLZN & HOLD DOWNS, AMPMODU MTE			
MATERIAL	4 PLC ± – ANGLES ± – FINISH	$\underline{+-}$ 114-25026 WEIGHT _ A 1 00779 C= 103672			RESTRICTED TO		
SEE NOTE	7 SEE TABLE	CUSTOMER D	, ,			SCALE 4:1	SHEET 2 OF 2 AC1

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DATE DWN APVD _ _ _ _ _

REVISIONS

DESCRIPTION