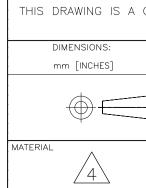




- 1. ASSEMBLY MAY BE BROKEN TO
- 2. TRUE POSITION TOLERANCE OF IS HELD FLAT AGAINST THE PE
- 3 The noted dimensions apply
- 4 HOUSING: FLAME RETARDANT T
- FINISH: 0.000381 [.000015] 0 0.00254-0.00508 [.000100-.0 0.00127 [.000050] NICKEL E
- FINISH: 0.000381 [.000015] G 0.00254-0.00508 [.000100-.0 0.00127 [.000050] NICKEL EI



2				1				
			REVISIONS					
AD 0			DESCRIPTION		DATE	DWN		
	A1	REVISED PER E	200-11-004820		11MAR11	KK	HMR	
) THE DESIRED N	UMBER	OF POSIT	IONS					
F THE POST TIPS PRINTED CIRCUIT	BOARD	S WHEN	THE HEADER					[
Y AT THE INTERS	SECTION	OF THE	POST AND HO	DUSING	3			
THERMOPLASTIC;	COLOR	: BLACK.						
GOLD ON CONT 000200] matte Entire post.			SOLDER TAIL,					
GOLD ON CONT 000200] MATTE ENTIRE POST.			R TAIL,					
								(

С	ONTROLLED DOCUMENT.	DWN 190CT2006 R BROWN		_	E TE	TF	Connecti	vitv	
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	СНК 190СТ2006 J GESFORD АРVD 190СТ2006 J GESFORD				ASSEMBLY,			
1	0 PLC ± - 1 PLC ± 0.5[.02] 2 PLC ± 0.13[.005] 3 PLC ± -	APPLICATION SPEC	-		STACKI	NG, DOUBL .Post, uns	E ROW,	)	
	4 PLC ± – ANGLES ± –	_	SIZE	CAGE CODE	DRAWING NO			R	RESTRICTED TO
	FINISH SEE TABLE	WEIGHT	]A 1	00779	<b>C-</b> 14	6509			_
		CUSTOMER DRAWING				SCALE 4.1	SHEET 1	<sup>OF</sup> 2	REV A 1

А

В

6	101.19 [3.984]	99.06 [3.900]	39	80	9-146509-0
6		96.52 [3.800]	38	78	8-146509-9
6	96.11 [3.784]	93.98 [3.700]	37	76	8-146509-8
6	93.57 [3.684]	91.44 [3.600]	36	74	8-146509-7
6	91.03 [3.584]	88.90 [3.500]	35	72	8-146509-6
	88.49 [3.484]	86.36 [3.400]	34	70	8-146509-5
	85.95 [3.384]	83.82 [3.300]	33	68	8-146509-4
	83.41 [3.284]	81.28 [3.200]	32	66	8-146509-3
6	80.87 [3.184]	78.74 [3.100]	31	64	8-146509-2
	78.33	76.20 [3.000]	30	62	8-146509-1
6	75.79 [2.984]	73.66	29	60	8-146509-0
	73.25	71.12	28	58	7-146509-9
	70.71	68.58 [2.700]	27	56	7-146509-8
	68.17 [2.684]	66.04 [2.600]	26	54	7-146509-7
	65.63 [2.584]	63.50 [2.500]	25	52	7-146509-6
	63.09 [2.484]	60.96 [2.400]	24	50	7-146509-5
	60.55 [2.384]	58.42 [2.300]	23	48	7-146509-4
	58.01 [2.284]	55.88 [2.200]	22	46	7-146509-3
		53.34 [2.100]	21	44	7-146509-2
	52.93 [2.084]	50.80 [2.000]	20	42	7-146509-1
	<u>[2.00+]</u> 50.39 [1.984]	48.26 [1.900]	19	40	7-146509-0
	47.85 [1.884]	45.72 [1.800]	18	38	6-146509-9
	45.31 [1.784]	43.18	17	36	6-146509-8
	42.77 [1.684]	40.64	16	34	6-146509-7
	40.23 [1.584]	38.10 [1.500]	15	32	6-146509-6
		35.56 [1.400]	14	30	6-146509-5
	35.15 [1.384]	33.02 [1.300]	13	28	6-146509-4
	32.61 [1.284]	30.48 [1.200]	12	26	6-146509-3
6		27.94 [1.100]	1 1	24	6-146509-2
6	27.53	25.40 [1.000]	10	22	6-146509-1
6	24.99 [.984]	22.86 [.900]	9	20	6-146509-0
6	22.45	20.32	8	18	5-146509-9
6	19.91 [.784]	17.78 [.700]	7	16	5-146509-8
6	17.37 [.684]	15.24 [.600]	6	14	5-146509-7
6	14.83 [.584]	12.70 [.500]	5	12	5-146509-6
6	12.29 [.484]	10.16	4	10	5-146509-5
6	9.75 [.384]	7.62	3	8	5-146509-4
6	7.21	5.08 [.200]	2	6	5-146509-3
6		2.54 [.100]	1	4	5-146509-2
6	2.13		_	2	5-146509-1
PLATING	G			NO. OF Positions	PART NUMBER

THIS DRAWING IS UNPUBLISHED.

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	C		4			3		Z			
								AD OO P LTR	REVISIONS	DATE DWN APVD	
								- SEE SHE			_
6509-0		5	101.19 [3.984]	99.06 [3.900]	39	80	4-146509-0				
6509-9		5	98.65 [3.884]	96.52 [3.800]	38	78	3-146509-9				
6509-8		5	96.11 [3.784]	93.98 [3.700]	37	76	3-146509-8				
6509-7		5	93.57 [3.684]	91.44 [3.600]	36	74	3-146509-7				
6509-6		5	91.03 [3.584]	88.90 [3.500]	35	72	3-146509-6				
6509-5		5	88.49 [3.484]	86.36 [3.400]	34	70	3-146509-5				D
6509-4		5	85.95 [3.384]	83.82 [3.300]	33	68	3-146509-4				
6509-3			83.41       [3.284]	81.28 [3.200]	32	66	3-146509-3				
6509-2			80.87 [3.184]	78.74 [3.100]	31	64	3-146509-2				
6509-1		<u></u>	78.33 [3.084]	76.20 [3.000]	30	62	3-146509-1				
6509-0				73.66 [2.900]	29	60	3-146509-0				
6509-9			73.25 [2.884]	<u>[2.300]</u> 71.12 [2.800]	28	58	2-146509-9				
6509-8			70.71 72.784]	<u>[2.800]</u> 68.58 [2.700]	27	56	2-146509-8				
6509-7			68.17	66.04	26	54	2-146509-7				
6509-6			[2.684] 65.63	[2.600] 63.50	25	52	2-146509-6				
6509-5		$\square$	[2.584] 63.09	[2.500] 60.96	24	50	2-146509-5				
6509-4		<u></u>	[2.484] 60.55	[2.400] 58.42	23	48	2-146509-4				
6509-3		<u></u>	[2.384] 58.01	[2.300] 55.88	22	46	2-146509-3				C
6509-2		<u></u>	[2.284] 55.47	[2.200] 53.34	21	44	2-146509-2				
6509-1		5	[2.184] 52.93	[2.100] 50.80	20	42	2-146509-1				
6509-0		$\boxed{5}$	[2.084]	[2.000]	19	40	2-146509-0				
6509-9		5	[1.984] 47.85	[1.900] 45.72	18	38	1-146509-9				
6509-8		5	[1.884] 45.31	[1.800] 43.18	17	36	1-146509-8				
6509-7		5	[1.784] 42.77	[1.700] 40.64	16	34	1 - 146509 - 7				
6509-6		5	[1.684] 40.23	[1.600] 38.10	15	32	1-146509-6				
		$\overline{5}$	[1.584] 37.69	[1.500] 35.56							
6509-5		5	[1.484] 35.15	[1.400] 33.02	14	30	1-146509-5				
6509-4		5	[1.384] 32.61	[1.300] 30.48	13	28	1-146509-4				
6509-3		5	[1.284] 30.07	[1.200] 27.94	12	26	1-146509-3				
6509-2		<u></u>	[1.184] 27.53	[1.100] 25.40	1 1	24	1-146509-2				
6509-1		<u></u>	[1.084] 24.99	[1.000] 22.86	10	22	1-146509-1				B
6509-0		<u></u>	[.984]	[.900]	9	20	1-146509-0				
6509-9		<u></u>	884_	[.800]	8	18	146509-9				
6509-8		<u></u>	19.91 [.784] 17.37	[.700]	7	16	146509-8				
6509-7		<u></u>	[ [.684]	[.600]	6	14	146509-7				
6509-6		<u></u>	14.83 [.584] [2.29]	[.500]	5	12	146509-6				
6509-5		<u></u>	[.484]	[.400]	4	10	146509-5				
6509-4		5	9.75	7.62	3	8	146509-4				
6509-3		5	7.21	5.08	2	6	146509-3				
6509-2		5	4.67	2.54 [.100]	1	4	146509-2				
6509-1		5	2.13 [.084]			2	146509-1				
NUMBER		PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER				
											A
							THIS DRAWING IS A CONTROLLED D	СНК 190СТ2006	E TE	TE Connectivity	-
							DIMENSIONS: TOLERANCE OTHERWISE mm [INCHES]	SUNLESS J GESFORD SPECIFIED: APVD 190CT2006 J J GESFORD		Y, MOD II,	-
							0 PLC ± 1 PLC ±	_ PRODUCT SPEC	STACKING, DOU		

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THIS DRAWING IS A
DIMENSIONS:
mm [INCHES]
MATERIAL

3 4

TOLERANCES UNLESS	J GESFORD							
OTHERWISE SPECIFIED:	APVD 190CT2006 J GESFORD	NAME			ASSEMBLY,	МОР	11	
$\begin{array}{llllllllllllllllllllllllllllllllllll$	PRODUCT SPEC	-		STACKI	NG, DOUBL .Post, uns	E ROV	N,	
PLC ± – NGLES ± –	_	SIZE	CAGE CODE	DRAWING NO				RESTRICTED TO
INISH SEE TABLE	WEIGHT	A1	00779	<b>C-</b> 14	6509			—
	CUSTOMER DRAWING				SCALE 4:1	SHEET	2 <sup>of</sup> 2	2 <sup>REV</sup> A1

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