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		REVISIONS			
Ρ	LTR	DESCRIPTION	DATE	DWN	APVD
	D1	REVISED PER ECO-11-004820	11MAR11	RK	HMR
	E	REVISED PER ECO-17-002213	24MAY2017	BDA	MM

 PACKAGE: TAPE AND REEL PER EIA-481 SPECIFICATIONS. SEE TABLE FOR TAPE WIDTHS

MATERIAL: HOUSING AND PICK & PLACE CAP: HIGH TEMPERATURE LCP, COLOR – BLACK, CONTACTS: BRASS, HOLD–DOWNS: BERYLLIUM COPPER

FINISH: CONTACTS: 0.000763 [.000030] GOLD IN CONTACT AREA, 0.00254[.0001] MATTE TIN-LEAD ON SOLDER TAIL ALL OVER 0.00127[.00005] NICKEL HOLD-DOWNS: 0.00381[.00015] MATTE TIN-LEAD OVER 0.00127[.00005] NICKEL

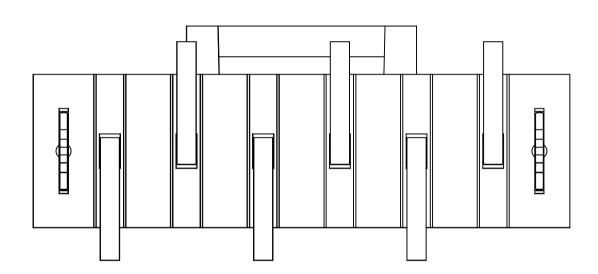
4 CIRCUIT POSITION #1 IDENTIFICATION MARK

DATUMS AND BASIC DIMENSIONS ARE ESTABLISHED BY CUSTOMER

RECOMMENDED PC BOARD THICKNESS OF 1.57[.062]

USE 1.510  $\pm$ 0.025[.0595 $\pm$ .0010] DRILLED HOLE (#53 DRILL), FINISH TO BE TIN-LEAD OVER 0.02[.0008] MIN COPPER

FINISH: CONTACTS: 0.000763 [.000030] GOLD IN CONTACT AREA, 0.00254[.0001] MATTE TIN ON SOLDER TAIL ALL OVER 0.00127[.00005] NICKEL HOLD-DOWNS: 0.00381[.00015] MATTE TIN OVER 0.00127[.00005] NICKEL



В

С	ONTROLLED DOCUMENT.		ETE TE Connectivity
1	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC $\pm$ – 1 PLC $\pm$ – 2 PLC $\pm$ 0.13 [.005] 3 PLC $\pm$ –	L. BRESKOSKY APVD 27JUN00 K. WRIGHT PRODUCT SPEC 108-25034-2 APPLICATION SPEC	name AMPMODU MTE SURFACE MOUNT. VERTICAL HEADER ASSEMBLY
	4 PLC ± – ANGLES ± –	114-25026	SIZE CAGE CODE DRAWING NO RESTRICTED TO
	FINISH SEE TABLE	WEIGHT	A100779 C-1375583 -
		CUSTOMER DRAWING	SCALE 8:1 SHEET OF REV

		8		7	6
	THIS DRAWING IS UNPL		FOR PUBLICATION -	-,	
D					
С					
В					
A					

4805 (1/15)

								1	
	88[3.465]	64.01[2.530]	32.01[1.260]	64.02[2.520]	65.91[2.595]		25	7-1375583-4	
	88[3.465]	61.47[2.420]	30.74[1.210]	61.48[2.420]	63.37[2.495]	58.42[2.300]	24	7-1375583-3	
	88[3.465]	58.93[2.320]	29.47[1.160]	58.94[2.320]	60.83[2.395]		23	7-1375583-2	
	88[3.465]	56.39[2.220]	28.20[1.110]	56.40[2.220]	58.29[2.295]	1	22	7-1375583-1	
	88[3.465]	53.85[2.120]	26.93[1.060]	53.86[2.120]	55.75[2.195]		21	7-1375583-0	
	72[2.835]	51.31[2.020]	25.66[1.010]	51.32[2.020]	53.21[2.095]		20	6-1375583-9	
	72[2.835]	48.77[1.920]	24.39[.960]	48.78[1.920]	50.67 [1.995]		19	6-1375583-8	
	72[2.835]	46.23[1.820]	23.12[.910]	46.24[1.820]	48.13 [1.895]		18	6 - 1375583 - 7	
	72[2.835]	43.69[1.720]	21.85[.860]	43.70[1.720]	45.59 [1.795]		17	6 - 1375583 - 6	
	72[2.835]	41.15[1.620]	20.58[.810]	41.16[1.620]	43.05[1.695]		16	6 - 1375583 - 5	
	56[2.205]	38.61[1.520]	19.31[.760]	38.62[1.520]	40.51 [1.595]	<b>L</b>	15	6 - 1375583 - 4	
	56[2.205]	36.07[1.420]	18.04[.710]	36.08[1.420] 33.54[1.320]	37.97[1.495]		13	6-1375583-3 6-1375583-2	
	56[2.205]	33.53[1.320]	16.77[.660]	L J	35.43 [1.395]		13		
	56[2.205] 56[2.205]	30.99[1.220] 28.45[1.120]	15.50[.610] 14.23[.560]	31.00[1.220] 28.46[1.120]	32.89 [1.295]	27.94[1.100]		6-1375583-1 6-1375583-0	
	56[2.205]	25.91[1.020]	12.96[.510]	25.92[1.020]	30.35[1.195] 27.81[1.095]		10	5 - 1375583 - 9	
	44[1.732]	23.37[.920]	11.69[.460]	23.38[.920]	25.27 [.995]	20.32[.800]	9	5-1375583-8	
	44[1.732]	20.83[.820]	10.42[.410]	20.84[.820]	22.73[.895]	17.78[.700]	8	5-1375583-7	
	44[1.732]	18.29[.720]	9.15[.360]	18.30[.720]	20.19 [.795]	15.24[.600]	7	5 - 1375583 - 6	
	32[1.260]	15.75[.620]	7.88[.310]	15.76[.620]	17.65 [.695]	12.70[.500]	6	5 - 1375583 - 5	
	32[1.260]	13.21[.520]	6.61[.260]	13.22[.520]	15.11[.595]	10.16[.400]	5	5 - 1375583 - 4	
	32[1.260]	10.67[.420]	5.34[.210]	10.68[.420]	12.57 [.495]	7.62[.300]	4	5 - 1375583 - 3	
	32[1.260]	8.13[.320]	4.07[.160]	8.14[.320]	10.03 [.395]	5.08[.200]	3	5 - 1375583 - 2	
	24[.945]	5.59[.220]	2.80[.110]	5.60[.220]	7.49 [.295]	2.54[.100]	2	5-1375583-1	
•	88[3.465]	64.01[2.530]	32.01[1.260]	64.02[2.520]	65.91[2.595]	<u> </u>	25	2 - 1375583 - 4	
$\boxed{3}$	88[3.465]	61.47[2.420]	30.74[1.210]	61.48[2.420]	63.37[2.495]	58.42[2.300]		2 - 1375583 - 3	
$\overline{)}$	88[3.465]	58.93[2.320]	29.47[1.160]	58.94[2.320]	60.83[2.395]		23	2 - 1375583 - 2	
$\boxed{3}$	88[3.465]	56.39[2.220]	28.20[1.110]	56.40[2.220]	58.29[2.295]		22	2 - 1375583 - 1	
$\boxed{3}$	88[3.465]	53.85[2.120]	26.93[1.060]	53.86[2.120]	55.75[2.195]		21	2-1375583-0	
23	72[2.835]	51.31[2.020]	25.66[1.010]	51.32[2.020]	53.21[2.095]			1 - 1375583 - 9	
$\boxed{3}$	72[2.835]	48.77[1.920]	24.39[.960]	48.78[1.920]	50.67 [1.995]		19	1-1375583-8	
23	72[2.835]	46.23[1.820]	23.12[.910]	46.24[1.820]	48.13 1.895		18	1 - 1375583 - 7	
23	72[2.835]	43.69[1.720]	21.85[.860]	43.70[1.720]	45.59 [1.795]		17	1 - 1375583 - 6	
$\boxed{\begin{array}{c} \hline \\ \hline $	72[2.835]	41.15[1.620]	20.58[.810]	41.16[1.620]	43.05[1.695]		16	1 - 1375583 - 5	
$\boxed{\begin{array}{c} \hline \\ \hline $	56[2.205]	38.61[1.520]	19.31[.760]	38.62[1.520]	40.51[1.595]		15	1 - 1375583 - 4	
	56[2.205]	36.07[1.420]	18.04[.710]	36.08[1.420]	37.97[1.495]		14	1 - 1375583 - 3	
•	56[2.205]	33.53[1.320]	16.77[.660]	33.54[1.320]	35.43 [1.395]		13	1 - 1375583 - 2	
	56[2.205]	30.99[1.220]	15.50[.610]	31.00[1.220]	32.89[1.295]		12	1 - 1375583 - 1	
	56[2.205]	28.45[1.120]	14.23[.560]	28.46[1.120]	30.35[1.195]		11	1 - 1375583 - 0	
<u></u>	56[2.205]	25.91[1.020]	12.96[.510]	25.92[1.020]	27.81[1.095]		10	1375583-9	_
	<u> </u>	23.37[.920]	11.69[.460]	<u> </u>		20.32[.800]	9	1375583-8	_
	44[1.732]			23.38[.920]	25.27 [.995]		8	1375583-7	_
	44[1.732]	20.83[.820]	10.42[.410]	20.84[.820]	22.73[.895]	17.78[.700]	7		_
	44[1.732]	18.29[.720]	9.15[.360]	18.30[.720]	20.19 [.795]	15.24[.600]		1375583-6	_
	32[1.260]	15.75[.620]	7.88[.310]	15.76[.620]	17.65 [.695]	12.70[.500]	6	1375583-5	_
	32[1.260]	13.21[.520]	6.61[.260]	13.22[.520]	15.11[.595]	10.16[.400]	5	1375583-4	_
	32[1.260]	10.67[.420]	5.34[.210]	10.68[.420]	12.57 [.495]	E	4	1375583-3	_
	32[1.260]	8.13[.320]	4.07[.160]	8.14[.320]	10.03 [.395]	5.08[.200]	3	1375583-2	_
	24[.945]	5.59[.220]	2.80[.110]	5.60[.220]	7.49 [.295]	2.54[.100]	2	1375583-1	_
PLATING	TAPE WIDTH	Н	D	С	В	А	NO OF POSN	PART NUMBER	A
		THIS	DRAWING IS A CONTROL	СНК	260ст99 10SER 260ст99 3RESKOSKY	S TE	TE	Connectivity	
			DIMENSIONS: TO OTH mm [INCHES] 0 PLC	ERWISE SPECIFIED: APVD	27junoo n WRIGHT	AMPMODU	MTE SURFAC		1
			1 PLC 2 PLC 3 PLC	± _ APPLIC	08-25034-2 Ation spec		HEADER AS		
		MATERIA	4 PLC ANGLES		14-25026	SIZE CAGE CODE DRAWING NO		RESTRICTED	
		MATERIA		SEE TABLE	— /	4100779 C-13			
				CUST	OMER DRAWING		scale 8:1	2 2 Rev E	

			REVISIONS			
Ρ	LTR		DESCRIPTION	DATE	DWN	APVD
	_	SEE SHEET 1		—	_	—

## **Mouser Electronics**

Authorized Distributor

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TE Connectivity: 5-1375583-1