

	2			1				
	LOC	DIST		REVISIONS				
	AD	00 P	LTR	DESCRIPTION	DATE	DWN	APVD	
			U5	REVISED PER ECO-13-005565	30MAR13	КН	JO	
								D
	HOUSING: FLAME F CONTACT: PHOSPH			GLASS FILLED, POLYESTER, COLOR	: BLACK.			
		150000	030	6µm[.000030] GOLD IN CONTACT 0] BRIGHT TIN—LEAD ON LEADS,AL KEL.				
3.81	THESE DIMENSIONS CONTACT LOACATIO		1 T() CAVITIY CENTERLINES ONLY – N	NOT TO			
TYP	4 MARK PART NUMBE LOCATION SHOWN,			E CODE ARE MARKED IN APPROXIN	MATE			
	5 TOLERANCE IS NOT	N-CUMUL	ATIN	/E.				С
	6 2 position date	CODE IS	MA	RKED OPPOSITE SIDE OF TE LOGO).			
	POINT-OF-MEASUR (INSIDE CONTACT E		IME	NSION FOR PLATING THICKNESS				
	8 POINT-OF-CONTAC	T DIMENS	SION	l.				
3.81	TE CONNECTIVITY THIS LOCATION.	TRADEMAR	RK A	AND CSA LOGO ARE MOLDED INTO	HOUSIN	∖G,		
[.150] TYP	10 NO PART NUMBER	MARKING	RE	EQUIRED FOR THIS PART.				
		MICROMET	TER:	6 MICROMETERS (.000030) GOLD 6 (.000150000300) MATTE TIN				

ALL OVER 1.27 MICROMETERS (.000050) MINIMUM NICKEL

535542

В

А

12 ROHS 2002/95/EC COMPLIANT

3.30±0.25 [.130±.010] TYP

	THIS DRAWING IS A CO	ONTROLLED DOCUMENT.	DWN 06NOV2002				
			M.BINNER	TE Connectivity			
			CHK 06NOV02				
Ī	DIMENSIONS:	TOLERANCES UNLESS	J.OLSON				
		OTHERWISE SPECIFIED:	APVD 06NOV02	NAME			
	mm [INCHES]		J.OLSON	RECEPTACLE ASSEMBLY, MOD IV,			
Ī		0 PLC ± - 1 PLC ± -	PRODUCT SPEC				
			108-25022	DOUBLE ROW, DUAL ENTRY, .100X.100CL, VERTICAL MOUNT, AMPMODU			
		2 PLC ± 0.13[.005]					
		3 PLC ± -	APPLICATION SPEC	VENTICAL MOUNT, AMFMODO			
	I	4 PLC ± – ANGLES ± –	114-25018	SIZE CAGE CODE DRAWING NO RESTRICTED TO			
	MATERIAL	FINISH	WEIGHT	$A_{2} _{00779}$ $C_{-535542}$ -			
	\wedge						
	$\langle 1 \rangle$	<u> </u>	CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 2 REV U5			

		Ι	1		
	11	99.06[3.900]	101.60[4.000]	80	9-535542-0
	1,1	96.52[3.800]	99.06[3.900]	78	8-535542-9
	1,1	93.98[3.700]	96.52[3.800]	76	8-535542-8
	1,1	91.44[3.600]	93.98[3.700]	74	8-535542-7
	1,1	88.90[3.500]	91.44[3.600]	72	8-535542-6
	1,1	86.36[3.400]	88.90[3.500]	70	8-535542-5
	11	83.82[3.300]	86.36[3.400]	68	8-535542-4
	11	81.28[3.200]	83.82[3.300]	66	8-535542-3
	1,1	78.74[3.100]	81.28[3.200]	64	8-535542-2
	1.1	76.20[3.000]	78.74[3.100]	62	8-535542-1
	1.1	73.66[2.900]	76.20[3.000]	60	8-535542-0
	1.1	71.12[2.800]	73.66[2.900]	58	7-535542-9
	1.1	68.58[2.700]	71.12[2.800]	56	7-535542-8
	1.1	66.04[2.600]	68.58[2.700]	54	7-535542-7
	1.1	63.50[2.500]	66.04[2.600]	52	7-535542-6
	1.1	60.96[2.400]	63.50[2.500]	50	7-535542-5
	1.1	58.42[2.300]	60.96[2.400]	48	7-535542-4
	1.1	55.88[2.200]	58.42[2.300]	46	7-535542-3
	1.1	53.34[2.100]	55.88[2.200]	44	7-535542-2
	1.1	50.80[2.000]	53.34[2.100]	42	7-535542-1
	1.1	48.26[1.900]	50.80[2.000]	40	7-535542-0
	1.1	45.72[1.800]	48.26[1.900]	38	6-535542-9
	1.1	43.18[1.700]	45.72[1.800]	36	6-535542-8
	1.1	40.64[1.600]	43.18[1.700]	34	6-535542-7
	1.1	38.10[1.500]	40.64[1.600]	32	6-535542-6
	1.1	35.56[1.400]	38.10[1.500]	30	6-535542-5
	1.1	33.02[1.300]	35.56[1.400]	28	6-535542-4
	1.1	30.48[1.200]	33.02[1.300]	26	6-535542-3
	1.1	27.94[1.100]	30.48[1.200]	24	6-535542-2
	1.1	25.40[1.000]	27.94[1.100]	22	6-535542-1
	1.1	22.86[.900]	25.40[1.000]	20	6-535542-0
	1.1	20.32[.800]	22.86[.900]	18	5-535542-9
	1.1	17.78[.700]	20.32[.800]	16	5-535542-8
	1.1	15.24[.600]	17.78[.700]	14	5-535542-7
	1.1	12.70[.500]	15.24[.600]	12	5-535542-6
\bigwedge	1.1	10.16[.400]	12.70[.500]	10	5-535542-5
		7.62[.300]	10.16[.400]	8	5-535542-4
$\frac{10}{10}$		5.08[.200]	7.62[.300]	6	5-535542-3
1.0	1.1	2.54[.100]	5.08[.200]	4	5-535542-2
10			2.54[.100]	2	12 6 5-535542-1
		_			
	FINISH	R	A	NO OF Posn	PART NUMBER
			, , , , , , , , , , , , , , , , , , ,		

3

THIS DRAWING IS UNPUBLISHED.	RELEASED FOR PUBLICATION	
	ALL RIGHTS RESERVED.	1
COPYRIGHT – By –		

4

D

С

В

L______1471-9 (3/11)

А

	2		6[3.900] 2[3.800]	99	.60[4.000] .06[3.900]	78	4-535542-0 3-535542-9
	2		8[3.700] 4[3.600]		.52[3.800] .98[3.700]	76	3-535542-8 3-535542-7
	2		0[3.500] 6[3.400]		.44[3.600] .90[3.500]	72	3-535542-6 3-535542-5
	2	83.8	2[3.300]	86	.36[3.400]	68 66	3-535542-4 3-535542-3
	2	78.7	8[3.200] 4[3.100]	81	.82[3.300] .28[3.200]	64	3-535542-2
	2		0[3.000] 6[2.900]		.74[3.100] .20[3.000]	62 60	3-535542-1 3-535542-0
	2		2[2.800] 8[2.700]		. <u>66[2.900]</u> .12[2.800]	58 56	2-535542-9 2-535542-8
	2	66.0	4[2.600] 0[2.500]	68.	.58[2.700] .04[2.600]	54 52	2-535542-7 2-535542-6
	2	60.9	6[2.400] 2[2.300]	63.	.50[2.500]	50 48	2-535542-5 2-535542-4
	2	55.8	8[2.200]	58	.42[2.300]	46	2-535542-3 2-535542-2
	/2	50.8	4[2.100] 0[2.000]	53	.88[2.200] .34[2.100]	42	2-535542-1
	2		6[1.900] 2[1.800]		.80[2.000] .26[1.900]	40	2-535542-0 1-535542-9
	2		8[1.700] 4[1.600]		.72[1.800] .18[1.700]	36 34	1-535542-8 1-535542-7
	2		0[1.500] 6[1.400]		.64[1.600] .10[1.500]	32 30	1-535542-6 1-535542-5
	2		2[1.300] 8[1.200]		.56[1.400] .02[1.300]	28 26	1-535542-4 1-535542-3
	2	27.9	4[1.100] 0[1.000]	30	.48[1.200] .94[1.100]	24	1-535542-2 1-535542-1
	2	22.8	36[.900]	25	.40[1.000]	20	1-535542-0
	2	17.7	52[.800] [8[.700]	20	2.86[.900]	16	535542-9 535542-8
Λ	2		4[.600] 0[.500]		.78[.700]	14	535542-7 535542-6
/1 c /1 c	2		<u>6[.400]</u> 2[.300]		<u>.70[.500]</u> .16[.400]	10	535542-5 535542-4
			<u>8[.200]</u> 4[.100]		. <u>62[.300]</u> .08[.200]	6	535542-3 535542-2
/10	2		_		.54[.100]	2	6 535542-1
	FINISH		B		A	NO OF POSN	PART NUMBER
THIS DRAWING IS A CONTROLLED DOCUMENT. DWN 06N0V2002 M.BINNER CHK 06N0V02 DIMENSIONS: DUMENSIONS: DUMENSIONS: DUMENSIONS: DUMENSIONS: DUMENSIONS: DUMENSIONS: DUMENSIONS: DUMENSIONS: DUMENSIONS: DUMENSIONS: DUMEN						TE Connectivity	
DIMENSIONS: mm [INCHES]	0 PLC ±	SPECIFIED:	APVD J.OLSON PRODUCT SPEC				MBLY, MOD IV, NTRY, .100X.100CL,
	2 PLC ± 3 PLC ±	- 0.13[.005] - - ± -	108-25022 Application spec 114-25018			TICAL MOUN	T, AMPMODU
MATERIAL	FINISH		CUSTOMER DRAV		A2 00779 C -	535542 scale 1	
			SUSTOMEN DIAN	UNU			:1 2 OF 2 U5

DIST			REVISIONS					
00	P LTR DESCRIPTION DATE DWN AF							
		_	SEE SHEET 1			_		

2

LOC AD

А

535542

В

 \square

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: 5-535542-7