8 7	6	5	4	3		2		1	
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION -, -   C COPYRIGHT By -						LOC DIST AD OO P LTI	REVISIONS R DESCRIPTION	DATE DWN APVD	
	Χ	] STAN	020] ND-OFFS		/1 HOUS	SING: FLAME RETARDANT, GLASS	FILLED, POLYESTER, CO	02APR13 KH JO	
	Ń,				CONTACT: PHOSPHOR BRONZE				
			 6.22 [.245]		AREA,	ACT: DUPLEX PLATED 0.76µm[.0 , 3.81—7.62µm[.000150—.00030 OVER 1.27µm[.000050] MIN NICI	0] BRIGHT TIN-LEAD C	ON LEADS	
		LAND DATE CODE			THESE	E DIMENSIONS PERTAIN TO CAVI		r – NOT TO	
	X		3.76 8[.148]		4 PART	NUMBER AND DATE CODE ARE	MARKED IN APPROXIM/	ATE LOCATION SHOWN,	
	7 56	A REF►	$  \qquad   \qquad   \qquad   \qquad   \qquad 3.18$	18 125]	$\wedge$	R SIDE. Rance is non-cumulative.			
	3.56 [.140]		2.72 7 [.107]	F	$\wedge$	SITION DATE CODE IS MARKED (	OPPOSITE SIDE OF TE	CONNECTIVITY LOGO.	
						T-OF-MEASUREMENT DIMENSION KNESS (INSIDE CONTACT BEAM).	FOR PLATING		
					$\wedge$	T-OF-CONTACT DIMENSION.			
	$2.54\pm0.08$ $3\sqrt{5}$ [.100±.003]		SECTION X-X		$\wedge$	PART NUMBER MARKING REQUIRE	d for this part.		
		<u>∕5</u> ∖MAX TY	Э		TO TE LO	ogo and csa logo are molde	D INTO HOUSING.		
		B			AREA,	ACT: DUPLEX PLATED 0.76μm[.0 , 3.81-7.62μm[.00015000030 OVER 1.27μm[.000050] MIN NICI	0] MATTE TIN ON LEAD		
	(The second seco				$\wedge$	5 2002/95/EC COMPLIANT.			
	2.54	ØO	$0.88 \pm 0.08$	9		2.54 [.100] 5.08 [ 9.06 [3.900] 101.60 [4		<u>6</u> <u>3</u> −5 <u>3</u> 5 <u>5</u> 4 <u>1</u> −9 <u>3</u> −5 <u>3</u> 5 <u>5</u> 4 <u>1</u> −8	
C	[.100]		Ø.035±.003] Ø0.15[.006]∭ TYP		9	9.00   [3.900]   101.00   [4     6.52   [3.800]   99.06   [     3.98   [3.700]   96.52   [	3.900] 39	$\begin{array}{c} 3-535341-8 \\ \hline 3-535541-7 \\ \hline 3-535541-6 \end{array}$	
		COMMENDED PC BD LAYOUT			9	5.98   [3.700]   98.32   [     1.44   [3.600]   93.98   [     8.90   [3.500]   91.44   [	3.700] 37	3-535541-6 3-535541-5 3-535541-4	
		2.54 [.100] 5.08 [.200]	2 12 8-535541-9		8	8.90 [3.500] 91.44 [ 6.36 [3.400] 88.90 [ 3.82 [3.300] 86.36 [	3.500] 35	3-535541-4 3-535541-3 3-535541-2	
	9	99.06   [3.900]   101.60   [4.000]     96.52   [3.800]   99.06   [3.900]			8	5.82 [3.300] 86.36 [ 1.28 [3.200] 83.82 [ 8.74 [3.100] 81.28 [	3.300] 33	3-535541-2 3-535541-1 3-535541-0	
	9	93.98[3.700]96.52[3.800]91.44[3.600]93.98[3.700]	37 12 8-535541-5		7	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3.100] 31	3-535541-0 2-535541-9 2-535541-8	
	8	38.90[3.500]91.44[3.600]36.36[3.400]88.90[3.500]	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$		7	1.12 [2.800] 73.66 [	2.900] 29	2-535541-7	
	8	33.82[3.300]86.36[3.400]31.28[3.200]83.82[3.300]	33 12 8-535541-1		6	8.58   [2.700]   71.12   [     6.04   [2.600]   68.58   [     3.50   [2.500]   66.04   [	2.700] 27	2-535541-6 2-535541-5 2-535541-4	
	7	78.74[3.100]81.28[3.200]76.20[3.000]78.74[3.100]	31 12 7-535541-9		A 60	0.96 [2.400] 63.50 [		2-535541-4 2-535541-3 2-535541-2	
	7	73.66[2.900]76.20[3.000]71.12[2.800]73.66[2.900]	30 12 7-535541-8		5	8.42 [2.300] 60.96 [ 5.88 [2.200] 58.42 [	2.300] 23	$\begin{array}{r} 2-535541-2\\ \hline 2-535541-1\\ \hline \end{array}$	
	6	58.58[2.700]71.12[2.800]56.04[2.600]68.58[2.700]	28 12 7-535541-6		5	0.80 [2.000] 53.34 [	2.200] 22   2.100] 21	2-535541-0 1-535541-9	
B	6	63.50   [2.500]   66.04   [2.600]     60.96   [2.400]   63.50   [2.500]	26 $12$ $7-535541-4$		4		1.900] 19	1-535541-8 B 1-535541-7	
	11 5	58.42   [2.300]   60.96   [2.400]     55.88   [2.200]   58.42   [2.300]			40	3.18[1.700]45.72[0.64[1.600]43.18[		1-535541-6 1-535541-5	
	5	53.34   [2.100]   55.88   [2.200]     50.80   [2.000]   53.34   [2.100]	22 12 7-535541-0			8.10 [1.500] 40.64 [ 5.56 [1.400] 38.10 [	1.600]161.500]15	1-535541-4 1-535541-3	
	4	48.26   [1.900]   50.80   [2.000]     45.72   [1.800]   48.26   [1.900]	20 12 6-535541-8			3.02[1.300]35.56[0.48[1.200]33.02[	1.400]141.300]13	1-535541-2 1-535541-1	
	4	43.18 [1.700] 45.72 [1.800]	18 12 6-535541-6		2	7.94 [1.100] 30.48 [	1.200] 12   1.100] 11	1-535541-0 535541-9	
	3	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	16 12 6-535541-4		2	22.86 [.900] 25.40 [ 20.32 [.800] 22.86	1.000] 10   [.900] 9	535541-8	
	3	35.56   [1.400]   38.10   [1.500]     33.02   [1.300]   35.56   [1.400]	14 12 6-535541-2		1	7.78 [.700] 20.32	[.800] 8	535541-6 535541-5	
	2	30.48   [1.200]   33.02   [1.300]     27.94   [1.100]   30.48   [1.200]	12 12 6-535541-0		1	2.70 [.500] 15.24	[.600 6 [.500] 5	535541-4 535541-3	
	2	25.40[1.000]27.94[1.100]22.86[.900]25.40[1.000]	10 12 5-535541-8			7.62 [.300] 10.16	[.400] 4	535541-2	
		20.32[.800]22.86[.900]17.78[.700]20.32[.800]	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	<u>/ 9  </u>		<u>5.08 [.200]</u> 7.62 [		<u>535541-1</u> PART	
A		15.24[.60017.78[.700]12.70[.500]15.24[.600	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		FINISH			NUMBER A	
	1	10.16[.400]12.70[.500]7.62[.300]10.16[.400]	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		DIM	RAWING IS A CONTROLLED DOCUMENT. UWN M.BINNER CHK IMENSIONS: TOLERANCES UNLESS OTHERWISE SPECIFIED: APVD	05N0V02 05N0V02 05N0V02 NAME	TE Connectivity	
		5.08 [.200] 7.62 [.300]	3 12 5-535541-1			$\begin{array}{c c} \text{INCHES} \\ \hline 0 \text{ PLC} \pm - \\ 1 \text{ PLC} \pm - \\ 1 \text{ PLC} \pm - \\ 1 \text{ PRC} - 1 \text{ PRC} - 250 \\ \hline \end{array}$	RECPT.ASSY, MO VERTICAL BOARD N 022 SHORT	OD IV, SINGLE ROW, .100CL, Mount, closed, top entry, PNT. of contact	
	FINISH	BA	NO OF PART POSN NUMBER		MATERIAL	$\begin{array}{c c c c c c c c c c c c c c c c c c c $		D RESTRICTED TO	
4805 (3/11)	I	I				CUSTOMER D		scale 4:1 sheet of Rev N6	

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