

D

С

В

4805 (1/15)

	HOUSING: FLAME RETARDANT, GLASS FILLED, POLYESTER, COLOR: BLACK. CONTACT: PHOSPHOR BRONZE
2	CONTACT: DUPLEX PLATED 0.76µm[.000030] GOLD IN CONTACT AREA, 3.81—7.62µm[.000150—.000300] BRIGHT TIN—LEAD ON LEADS ALL OVER 1.27µm[.000050] MIN NICKEL
3	THESE DIMENSIONS PERTAIN TO CAVITIY CENTERLINES ONLY - NOT TO CONTACT LOACATIONS
4	PART NUMBER AND DATE CODE MARKED IN APPROXIMATE LOCATION SHOWN, EITHER SIDE.
5	TOLERANCE IS NON-CUMULATIVE.
6	2 POSITION DATE CODE IS MARKED OPPOSITE SIDE OF TE CONNECTIVITY LOGO.
7	POINT-OF-MEASUREMENT DIMENSION FOR PLATING THICKNESS (INSIDE CONTACT BEAM).
8	POINT-OF-CONTACT DIMENSION.
9	NO PART NUMBER MARKING REQUIRED FOR THIS PART.
10	TE CONNECTIVITY LOGO AND CSA LOGO ARE MOLDED INTO HOUSING, THIS LOCATION.
	CONTACT: DUPLEX PLATED 0.76µm[.000030] GOLD IN CONTACT AREA, 3.81—7.62µm[.000150—.000300] MATTE TIN ON LEADS ALL OVER 1.27µm[.000050] MIN NICKEL
12	ROHS 2002/95/EC COMPLIANT

OLETE	2.54	<u>[.100]</u>	5.08	[.200]	2	12	8-534237-9
	99.06	[3.900]	101.60	[4.000]	40	12	8-534237-8
	96.52	[3.800]	99.06	[3.900]	39	12	8-534237-7
	93.98	[3.700]	96.52	[3.800]	38	12	8-534237-6
	91.44	[3.600]	93.98	[3.700]	37	12	8-534237-5
	88.90	[3.500]	91.44	[3.600]	36	12	8-534237-4
	86.36	[3.400]	88.90	[3.500]	35	/12	8-534237-3
	83.82	[3.300]	86.36	[3.400]	34	, 12	8-534237-2
	81.28	[3.200]	83.82	[3.300]	33	/12	8-534237-1
	78.74	[3.100]	81.28	[3.200]	32	12	8-534237-0
	76.20	[3.000]	78.74	[3.100]	31	12	7-534237-9
	73.66	[2.900]	76.20	[3.000]	30	12	7-534237-8
	71.12	[2.800]	73.66	[2.900]	29	/12	7-534237-7
	68.58	[2.700]	71.12	[2.800]	28	12	7-534237-6
	66.04	[2.600]	68.58	[2.700]	27	12	7-534237-5
	63.50	[2.500]	66.04	[2.600]	26	12	7-534237-4
	60.96	[2.400]	63.50	[2.500]	25	/12	7-534237-3
	58.42	[2.300]	60.96	[2.400]	24	12	7-534237-2
	55.88	[2.200]	58.42	[2.300]	23	/12	7-534237-1
1	\ 53.34	[2.100]	55.88	[2.200]	22	12	7-534237-0
	50.80	[2.000]	53.34	[2.100]	21	/12	6-534237-9
	48.26	[1.900]	50.80	[2.000]	20	12	6-534237-8
	45.72	[1.800]	48.26	[1.900]	19	/12	6-534237-7
	43.18	[1.700]	45.72	[1.800]	18	12	6-534237-6
	40.64	[1.600]	43.18	[1.700]	17	/12	6-534237-5
	38.10	[1.500]	40.64	[1.600]	16	12	6-534237-4
	35.56	[1.400]	38.10	[1.500]	15	/12	6-534237-3
	33.02	[1.300]	35.56	[1.400]	14	12	6-534237-2
	30.48	[1.200]	33.02	[1.300]	13	/12	6-534237-1
	27.94	[1.100]	30.48	[1.200]	12	12	6-534237-0
	25.40	[1.000]	27.94	[1.100]	1 1	/12	5-534237-9
	22.86	[.900]	25.40	[1.000]	10	12	5-534237-8
	20.32	[.800]	22.86	[.900]	9	/12	5-534237-7
	17.78	[.700]	20.32	[.800]	8	12	5-534237-6
	15.24	[.600	17.78	[.700]	7	/12	5-534237-5
\wedge	12.70	[.500]	15.24	[.600	6	12	5-534237-4
2	10.16	[.400]	12.70	[.500]	5	/12	5-534237-3
2	7.62	[.300]	10.16	[.400]	4	12	5-534237-2
9	5.08	[.200]	7.62	[.300]	3	/12	5-534237-1

OBSOLETE

2.92 [.115] REF

6

THIS DRAWING IS A CO	ONTROLLED DOCUMENT.	DWN 05NOV02 M.BINNER				
	1	CHK 05NOV02	² TE Connectivity			
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD 05NOV02	NAME			
mm [INCHES]		J.OLSON	RECPT.ASSY, MOD IV, SINGLE ROW, .10	DCL.		
	0 PLC ± - 1 PLC ± - 2 PLC ± 0.25[.010] 3 PLC ± 0.13[.005]	PRODUCT SPEC 108-25022 APPLICATION SPEC	VERTICAL BOARD MOUNT, CLOSED, TOP ENTR SHORT PNT. OF CONTACT			
T	4 PLC ± – ANGLES ± –	114-25018		RESTRICTED TO		
MATERIAL	FINISH SEE TABLE	WEIGHT	A1 00779 C- 534237	—		
		CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 1	REV		

					_	
	2.54	$\lfloor .100 \rfloor$	5.08	[.200]	2	6 3-534237-9
	99.06	[3.900]	101.60	[4.000]	40	3-534237-8
	96.52	[3.800]	99.06	[3.900]	39	3-534237-7
	93.98	[3.700]	96.52	[3.800]	38	3-534237-6
	91.44	[3.600]	93.98	[3.700]	37	3-534237-5
	88.90	[3.500]	91.44	[3.600]	36	3-534237-4
	86.36	[3.400]	88.90	[3.500]	35	3-534237-3
	83.82	[3.300]	86.36	[3.400]	34	3-534237-2
	81.28	[3.200]	83.82	[3.300]	33	3-534237-1
	78.74	[3.100]	81.28	[3.200]	32	3-534237-0
	76.20	[3.000]	78.74	[3.100]	31	2-534237-9
	73.66	[2.900]	76.20	[3.000]	30	2-534237-8
	71.12	[2.800]	73.66	[2.900]	29	2-534237-7
	68.58	[2.700]	71.12	[2.800]	28	2-534237-6
	66.04	[2.600]	68.58	[2.700]	27	2-534237-5
	63.50	[2.500]	66.04	[2.600]	26	2-534237-4
	60.96	[2.400]	63.50	[2.500]	25	2-534237-3
	58.42	[2.300]	60.96	[2.400]	24	2-534237-2
\land	55.88	[2.200]	58.42	[2.300]	23	2-534237-1
2	53.34	[2.100]	55.88	[2.200]	22	2-534237-0
	50.80	[2.000]	53.34	[2.100]	21	1-534237-9
	48.26	[1.900]	50.80	[2.000]	20	1-534237-8
	45.72	[1.800]	48.26	[1.900]	19	1-534237-7
	43.18	[1.700]	45.72	[1.800]	18	1-534237-6
	40.64	[1.600]	43.18	[1.700]	17	1-534237-5
	38.10	[1.500]	40.64	[1.600]	16	1-534237-4
	35.56	[1.400]	38.10	[1.500]	15	1-534237-3
	33.02	[1.300]	35.56	[1.400]	14	1-534237-2
	30.48	[1.200]	33.02	[1.300]	13	1-534237-1
	27.94	[1.100]	30.48	[1.200]	12	1-534237-0
	25.40	[1.000]	27.94	[1.100]	1 1	534237-9
	22.86	[.900]	25.40	[1.000]	10	534237-8
	20.32	[.800]	22.86	[.900]	9	534237-7
	17.78	[.700]	20.32	[.800]	8	534237-6
	15.24	[.600	17.78	[.700]	7	534237-5
	12.70	[.500]	15.24	[.600	6	534237-4
	10.16	[.400]	12.70	[.500]	5	534237-3
	7.62	[.300]	10.16	[.400]	4	534237-2
	5.08	[.200]	7.62	[.300]	3	534237-1
	B		ŀ		NO OF Posn	PART NUMBER
			1			

С

D

		1			
		REVISIONS			
Ρ	LTR	DESCRIPTION	DATE	DWN	APVD
	S	RESIN SUPPLIER CHANGE FOR THE HOUSING	03DEC2021	SCB	KJK
			•		

2

Mouser Electronics

Authorized Distributor

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

TE Connectivity: 5-534237-3