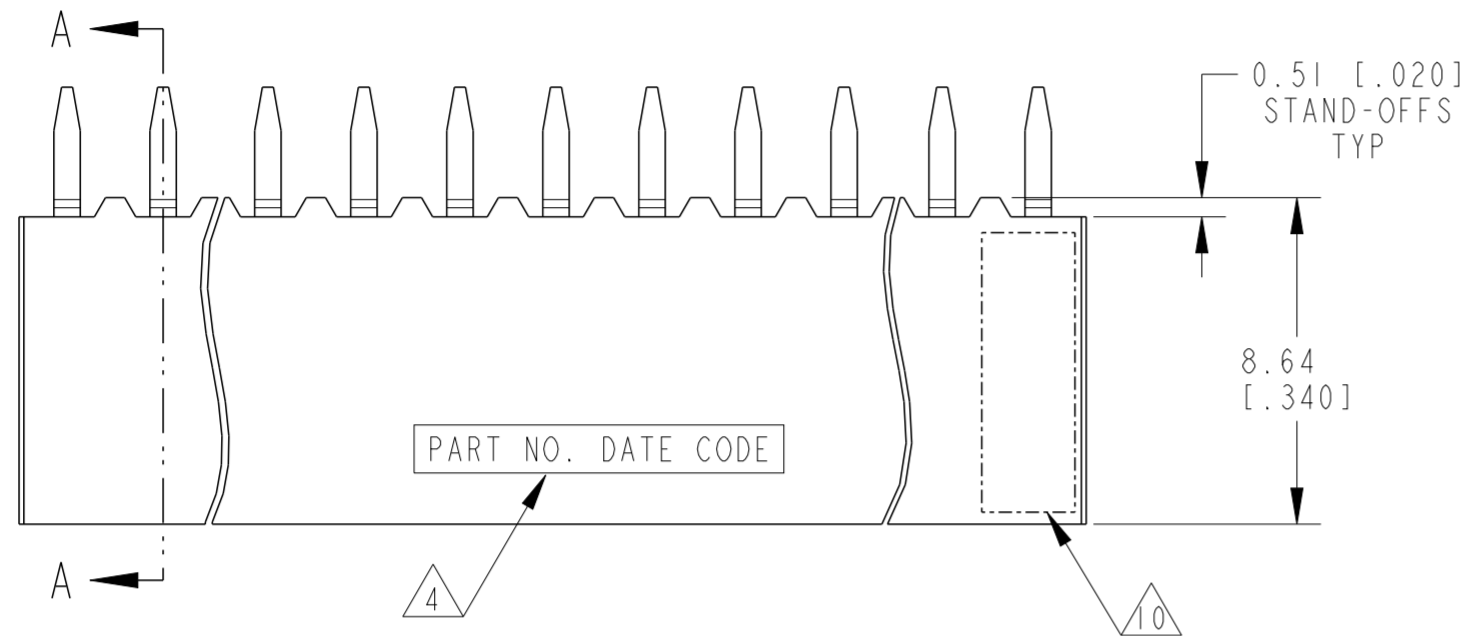
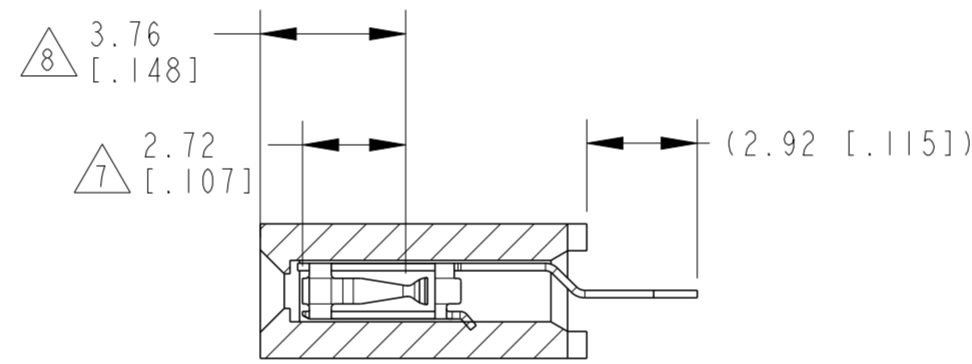
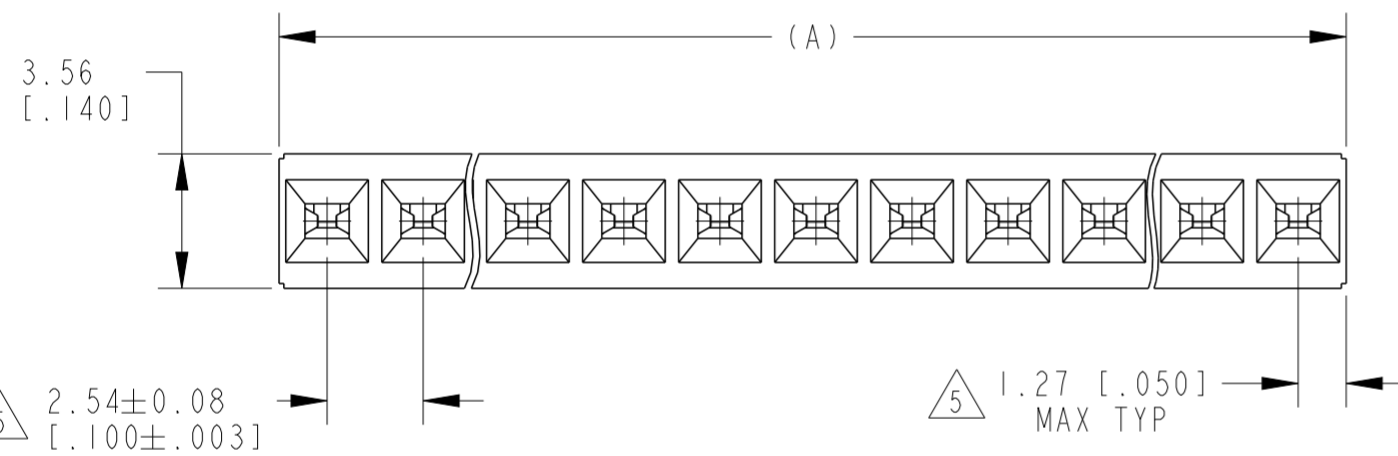


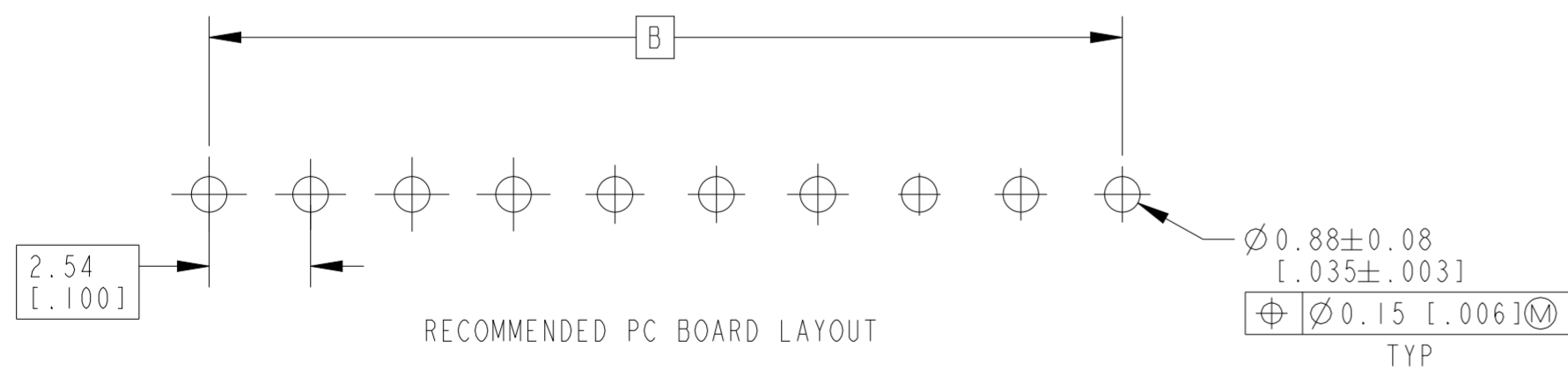
P	LTR	DESCRIPTION	DATE	DWN	APVD
J		RESIN SUPPLIER CHANGE FOR THE HOUSING	03DEC2021	SCB	KJK
K		WIDTH OF STANDOFF FEATURE IS INCREASED TO 0.71 [0.028]	20FEB2026	RS	GVP



- 1 HOUSING: FLAME RETARDANT, GLASS FILLED, THERMOPLASTIC, COLOR: BLACK. CONTACT: PHOSPHOR BRONZE
- 2 CONTACT: 0.00381-0.00762 (.000150 - .000300) BRIGHT TIN-LEAD OVER 0.00127 (.000050) MINIMUM NICKEL.
- 3 THESE DIMENSIONS PERTAIN TO CAVITY CENTERLINES ONLY - NOT TO CONTACT LOCATIONS
- 4 PART NUMBER AND DATE CODE ARE MARKED IN APPROXIMATE LOCATION SHOWN, EITHER SIDE.
- 5 TOLERANCE IS NON-CUMULATIVE.
- 6 2 POSITION DATE CODE IS MARKED OPPOSITE SIDE OF TE 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 LOGO AND CSA LOGO ARE MOLDED INTO HOUSING.
- 11 CONTACT: 0.00381-0.00762 (.000150 - .000300) MATTE TIN OVER 0.00127 (.000050) MINIMUM NICKEL.
- 12 ROHS 2002/95/EC COMPLIANT



SECTION A-A




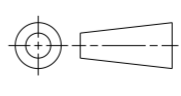

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. BINNER 05NOV02	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK J. OLSON 05NOV02		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J. OLSON 05NOV02	NAME RECT. ASSY, MOD IV, SINGLE ROW, .100CL, VERTICAL BOARD MOUNT, CLOSED, TOP ENTRY, SHORT PNT. OF CONTACT	
0 PLC ±	1 PLC ±	PRODUCT SPEC 108-25022	SIZE A2	CAGE CODE 00779
2 PLC ±0.25 [.010]	3 PLC ±0.13 [.005]	APPLICATION SPEC 114-25018	DRAWING NO C-146763	RESTRICTED TO -
4 PLC ±	ANGLES ±	WEIGHT -	SCALE 5:1 SHEET 1 OF 2 REV K	
MATERIAL 1		CUSTOMER DRAWING		

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-		SEE SHEET 1	-	-	-

FINISH	B	A	NO OF POSN	PART NUMBER	
9	11	2.54 [ .100]	5.08 [ .200]	2	12 8-146763-9
11	99.06 [3.900]	101.60 [4.000]	40	12 8-146763-8	
11	96.52 [3.800]	99.06 [3.900]	39	12 8-146763-7	
11	93.98 [3.700]	96.52 [3.800]	38	12 8-146763-6	
11	91.44 [3.600]	93.98 [3.700]	37	12 8-146763-5	
11	88.90 [3.500]	91.44 [3.600]	36	12 8-146763-4	
11	86.36 [3.400]	88.90 [3.500]	35	12 8-146763-3	
11	83.82 [3.300]	86.36 [3.400]	34	12 8-146763-2	
11	81.28 [3.200]	83.82 [3.300]	33	12 8-146763-1	
11	78.74 [3.100]	81.28 [3.200]	32	12 8-146763-0	
11	76.20 [3.000]	78.74 [3.100]	31	12 7-146763-9	
11	73.66 [2.900]	76.20 [3.000]	30	12 7-146763-8	
11	71.12 [2.800]	73.66 [2.900]	29	12 7-146763-7	
11	68.58 [2.700]	71.12 [2.800]	28	12 7-146763-6	
11	66.04 [2.600]	68.58 [2.700]	27	12 7-146763-5	
11	63.50 [2.500]	66.04 [2.600]	26	12 7-146763-4	
11	60.96 [2.400]	63.50 [2.500]	25	12 7-146763-3	
11	55.88 [2.200]	58.42 [2.300]	23	12 7-146763-2	
11	53.34 [2.100]	55.88 [2.200]	22	12 7-146763-1	
11	50.80 [2.000]	53.34 [2.100]	21	12 7-146763-0	
11	48.26 [1.900]	50.80 [2.000]	20	12 6-146763-9	
11	45.72 [1.800]	48.26 [1.900]	19	12 6-146763-8	
11	43.18 [1.700]	45.72 [1.800]	18	12 6-146763-7	
11	40.64 [1.600]	43.18 [1.700]	17	12 6-146763-6	
11	38.10 [1.500]	40.64 [1.600]	16	12 6-146763-5	
11	35.56 [1.400]	38.10 [1.500]	15	12 6-146763-4	
11	33.02 [1.300]	35.56 [1.400]	14	12 6-146763-3	
11	30.48 [1.200]	33.02 [1.300]	13	12 6-146763-2	
11	27.94 [1.100]	30.48 [1.200]	12	12 6-146763-1	
11	25.40 [1.000]	27.94 [1.100]	11	12 6-146763-0	
11	20.32 [ .800]	22.86 [ .900]	9	12 5-146763-9	
11	12.70 [ .500]	15.24 [ .600]	6	12 5-146763-8	
9	11	10.16 [ .400]	5	12 5-146763-7	
9	11	7.62 [ .300]	4	12 5-146763-6	
9	11	5.08 [ .200]	3	12 5-146763-5	
11	58.42 [2.300]	60.96 [2.400]	24	12 5-146763-4	
11	22.86 [ .900]	25.40 [1.000]	10	12 5-146763-3	
11	17.78 [ .700]	20.32 [ .800]	8	12 5-146763-2	
11	15.24 [ .600]	17.78 [ .700]	7	12 5-146763-1	

FINISH	B	A	NO OF POSN	PART NUMBER	
9	2	2.54 [ .100]	5.08 [ .200]	2	3-146763-9
2	99.06 [3.900]	101.60 [4.000]	40	3-146763-8	
2	96.52 [3.800]	99.06 [3.900]	39	3-146763-7	
2	93.98 [3.700]	96.52 [3.800]	38	3-146763-6	
2	91.44 [3.600]	93.98 [3.700]	37	3-146763-5	
2	88.90 [3.500]	91.44 [3.600]	36	3-146763-4	
2	86.36 [3.400]	88.90 [3.500]	35	3-146763-3	
2	83.82 [3.300]	86.36 [3.400]	34	3-146763-2	
2	81.28 [3.200]	83.82 [3.300]	33	3-146763-1	
2	78.74 [3.100]	81.28 [3.200]	32	3-146763-0	
2	76.20 [3.000]	78.74 [3.100]	31	2-146763-9	
2	73.66 [2.900]	76.20 [3.000]	30	2-146763-8	
2	71.12 [2.800]	73.66 [2.900]	29	2-146763-7	
2	68.58 [2.700]	71.12 [2.800]	28	2-146763-6	
2	66.04 [2.600]	68.58 [2.700]	27	2-146763-5	
2	63.50 [2.500]	66.04 [2.600]	26	2-146763-4	
2	60.96 [2.400]	63.50 [2.500]	25	2-146763-3	
2	55.88 [2.200]	58.42 [2.300]	23	2-146763-2	
2	53.34 [2.100]	55.88 [2.200]	22	2-146763-1	
2	50.80 [2.000]	53.34 [2.100]	21	2-146763-0	
2	48.26 [1.900]	50.80 [2.000]	20	1-146763-9	
2	45.72 [1.800]	48.26 [1.900]	19	1-146763-8	
2	43.18 [1.700]	45.72 [1.800]	18	1-146763-7	
2	40.64 [1.600]	43.18 [1.700]	17	1-146763-6	
2	38.10 [1.500]	40.64 [1.600]	16	1-146763-5	
2	35.56 [1.400]	38.10 [1.500]	15	1-146763-4	
2	33.02 [1.300]	35.56 [1.400]	14	1-146763-3	
2	30.48 [1.200]	33.02 [1.300]	13	1-146763-2	
2	27.94 [1.100]	30.48 [1.200]	12	1-146763-1	
2	25.40 [1.000]	27.94 [1.100]	11	1-146763-0	
2	20.32 [ .800]	22.86 [ .900]	9	146763-9	
2	12.70 [ .500]	15.24 [ .600]	6	146763-8	
9	2	10.16 [ .400]	5	146763-7	
9	2	7.62 [ .300]	4	146763-6	
9	2	5.08 [ .200]	3	146763-5	
2	58.42 [2.300]	60.96 [2.400]	24	146763-4	
2	22.86 [ .900]	25.40 [1.000]	10	146763-3	
2	17.78 [ .700]	20.32 [ .800]	8	146763-2	
2	15.24 [ .600]	17.78 [ .700]	7	146763-1	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. BINNER 05NOV02	 TE Connectivity	NAME RECT.PASSY, MOD IV, SINGLE ROW, .100CL, VERTICAL BOARD MOUNT, CLOSED, TOP ENTRY, SHORT PNT. OF CONTACT		
DIMENSIONS: mm [INCHES]		CHK J. OLSON 05NOV02		APVD J. OLSON 05NOV02	SIZE A2	CAGE CODE 00779
		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±0.25 [.010] 3 PLC ±0.13 [.005] 4 PLC ± ANGLES ± FINISH		PRODUCT SPEC 108-25022	DRAWING NO 114-25018	
MATERIAL 		WEIGHT -		RESTRICTED TO -	SCALE 5:1	
CUSTOMER DRAWING			SHEET 2 OF 2		REV K	