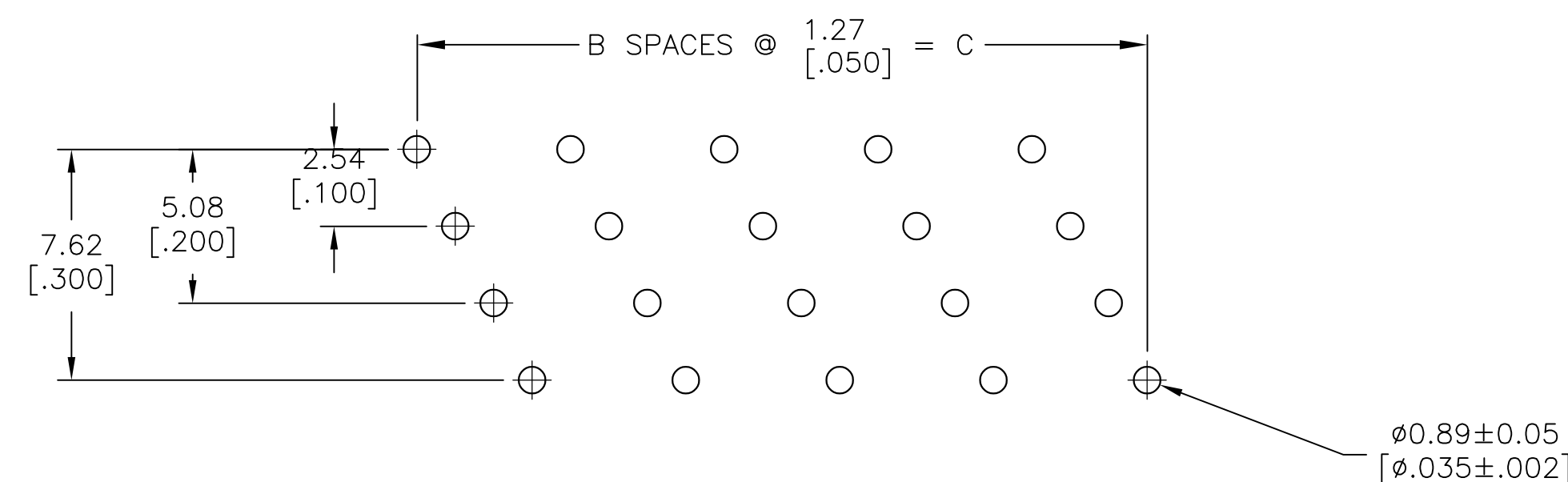
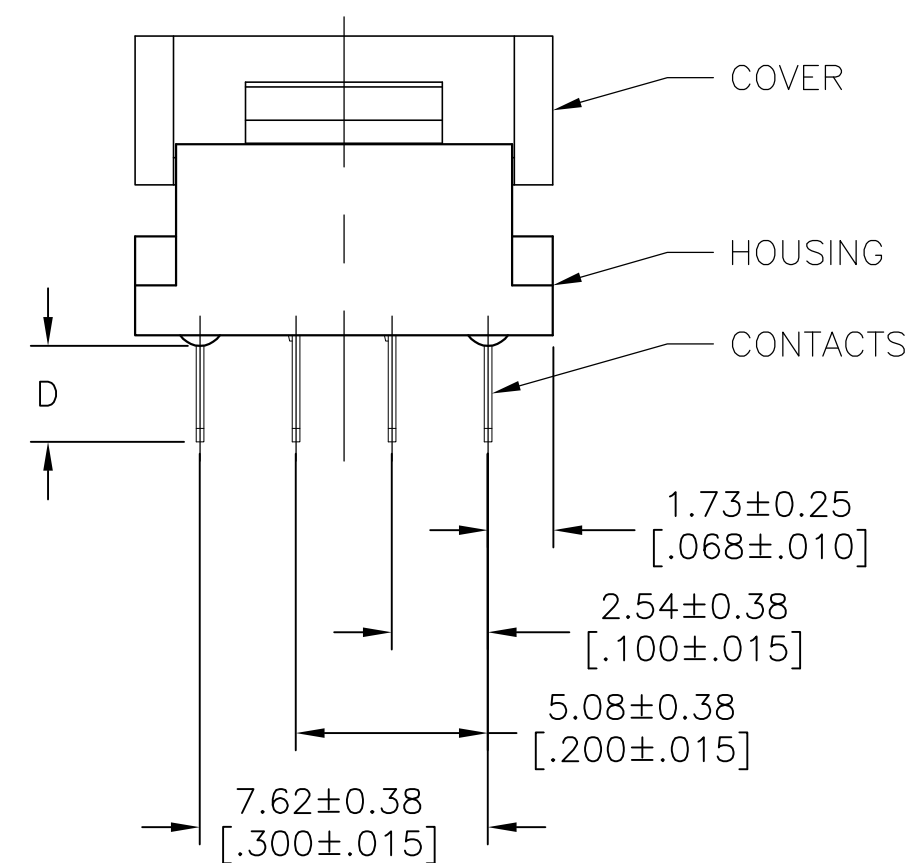
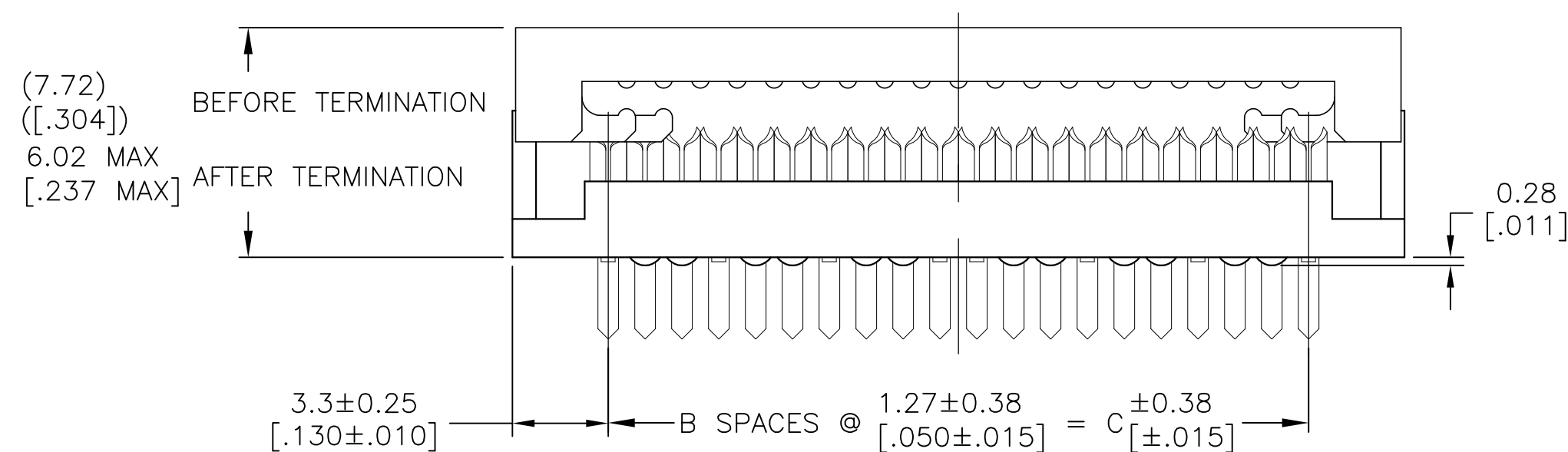
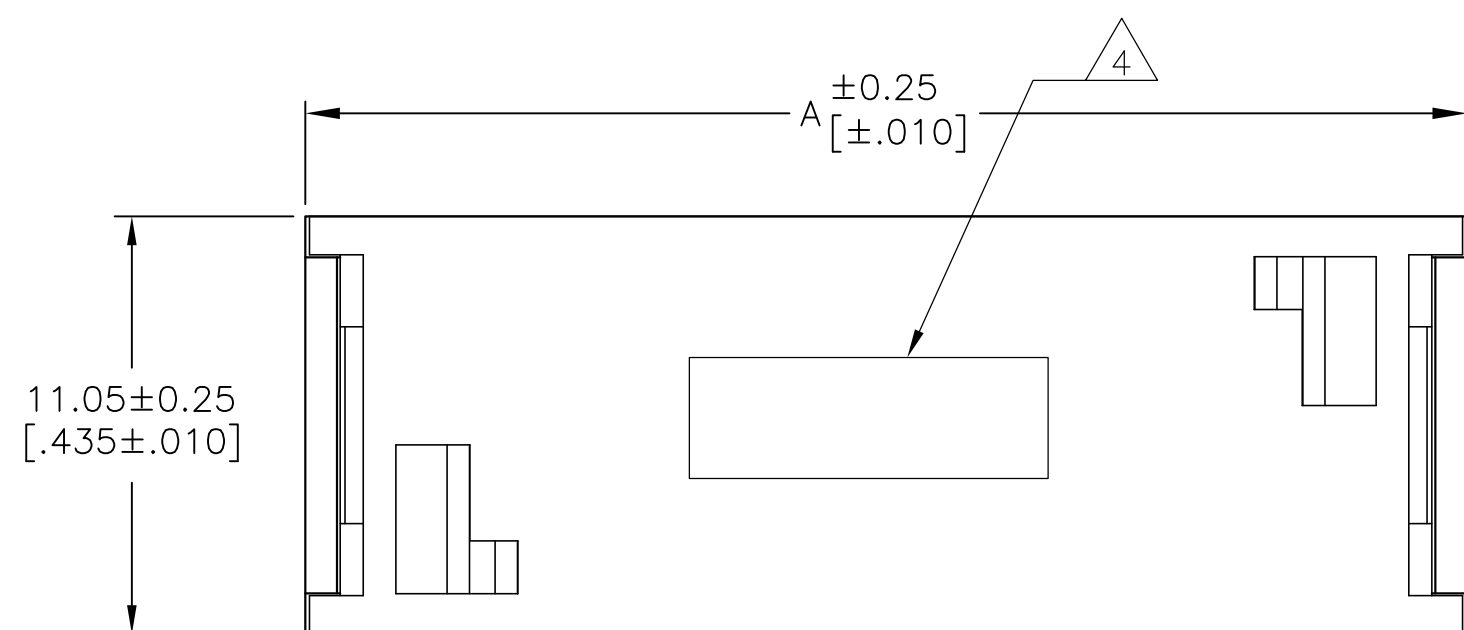


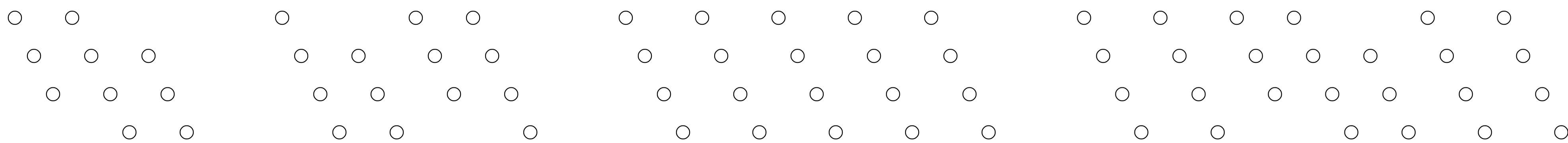
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		B1	REVISED PER ECO-11-004835	11MAR11	RK	HMR





ELECTRICAL PROPERTIES	
CURRENT RATING	1 AMP
INSULATION RESISTANCE	>1 x 10 ⁹ OHMS @ 500 VDC
DWV	>500 VRMS AT SEA LEVEL
ENVIRONMENTAL PROPERTIES	
TEMPERATURE RATING	-55°C TO 125°C



PC BOARD DIMENSIONS
VIEWED FROM CONNECTOR SIDE
(20 POSITION SHOWN)



	OBSOLETE	2.54 [.100]	74.93 [2.950]	59	81.53 [3.210]	60	609-6003LF	3-6437006-6
		3.96 [.156]	62.23 [2.450]	49	68.83 [2.710]	50	609-5043LF	3-6437006-2
	OBSOLETE	2.54 [.100]	62.23 [2.450]	49	68.83 [2.710]	50	609-5003LF	3-6437006-1
		2.54 [.100]	54.61 [2.150]	43	61.21 [2.410]	44	609-4403LF	2-6437006-9
		3.96 [.156]	49.53 [1.950]	39	56.13 [2.210]	40	609-4043LF	2-6437006-7
	OBSOLETE	2.54 [.100]	49.53 [1.950]	39	56.13 [2.210]	40	609-4003LF	2-6437006-6
		3.96 [.156]	41.91 [1.650]	33	48.51 [1.910]	34	609-3443LF	2-6437006-3
		2.54 [.100]	41.91 [1.650]	33	48.51 [1.910]	34	609-3403LF	2-6437006-2
		3.96 [.156]	31.75 [1.250]	25	38.35 [1.510]	26	609-2643LF	2-6437006-0
		2.54 [.100]	31.75 [1.250]	25	38.35 [1.510]	26	609-2603LF	1-6437006-8
		3.96 [.156]	24.13 [.950]	19	30.73 [1.210]	20	609-2043LF	1-6437006-5
	OBSOLETE	2.54 [.100]	24.13 [.950]	19	30.73 [1.210]	20	609-2003LF	1-6437006-4
	OBSOLETE	3.96 [.156]	19.05 [.750]	15	25.65 [1.010]	16	609-1643LF	1-6437006-2
		2.54 [.100]	19.05 [.750]	15	25.65 [1.010]	16	609-1603LF	1-6437006-1
		3.96 [.156]	16.51 [.650]	13	23.11 [.910]	14	609-1443LF	6437006-9
		2.54 [.100]	16.51 [.650]	13	23.11 [.910]	14	609-1403LF	6437006-8
	OBSOLETE	3.96 [.156]	11.43 [.450]	9	18.03 [.710]	10	609-1043LF	6437006-6
		2.54 [.100]	11.43 [.450]	9	18.03 [.710]	10	609-1003LF	6437006-5
		D	C	B	A	NUMBER OF POSITIONS	T&B PART NO (REF)	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. GERACE 07FEB06 QKR C. ROHDE 07FEB06 APPR M. WALMSLEY 07FEB06		 TE Connectivity	
DIMENSIONS: mm [INCHES] 		TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0 PLG ± — 1 PLG ± — 2 PLG ± 0.13[.005] 3 PLG ± — 4 PLG ± — ANGLES ± — FINISH		NAME PCB TRANSITION CONNECTOR ASSY	
MATERIAL 		PRODUCT SPEC APPLICATION SPEC WEIGHT —		SIZE CAGE CODE DRAWING NO A1 00779 C=6437006-5	
		CUSTOMER DRAWING		RESTRICTED TO — SCALE 5:1 SHEET 1 OF 1 REV B	

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