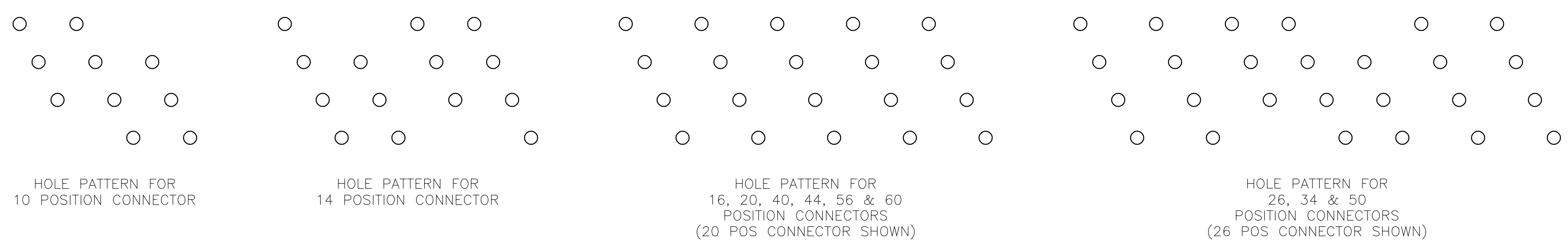
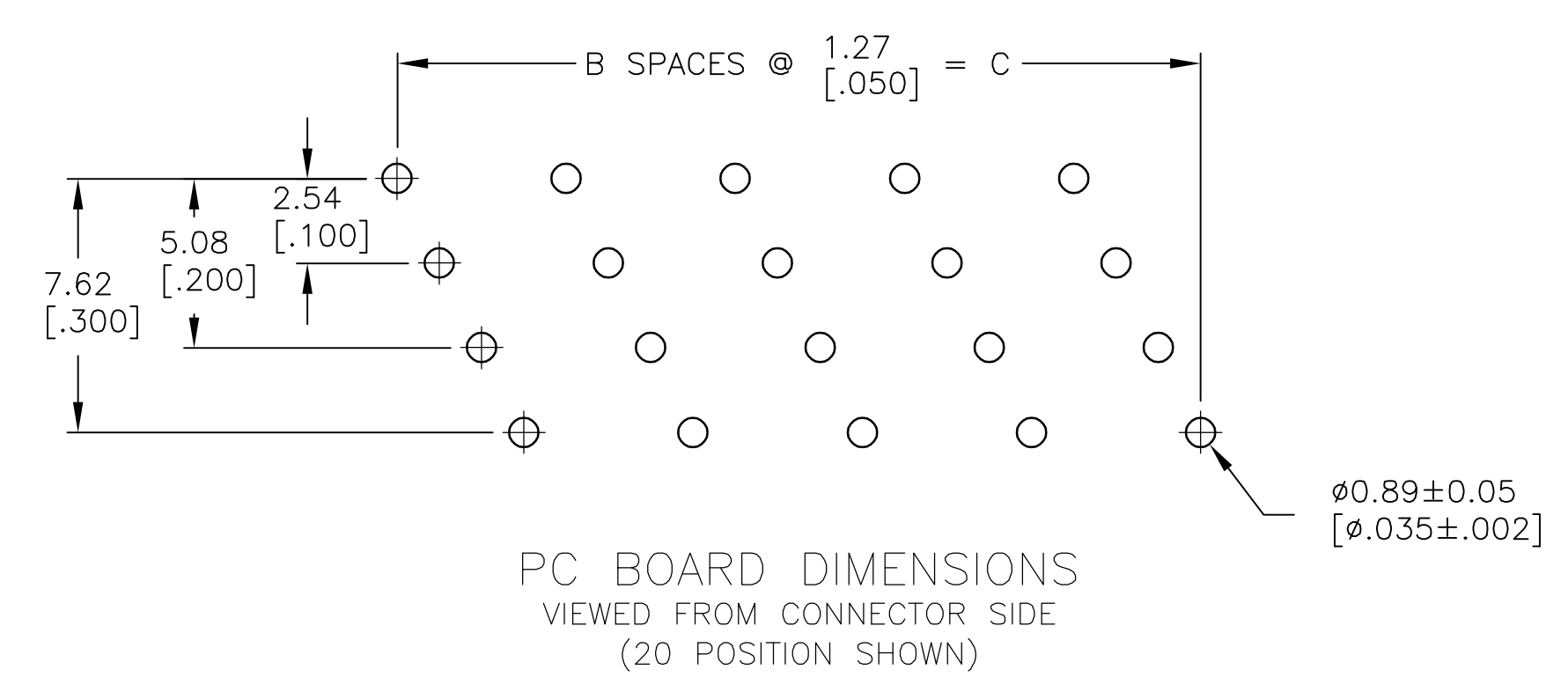
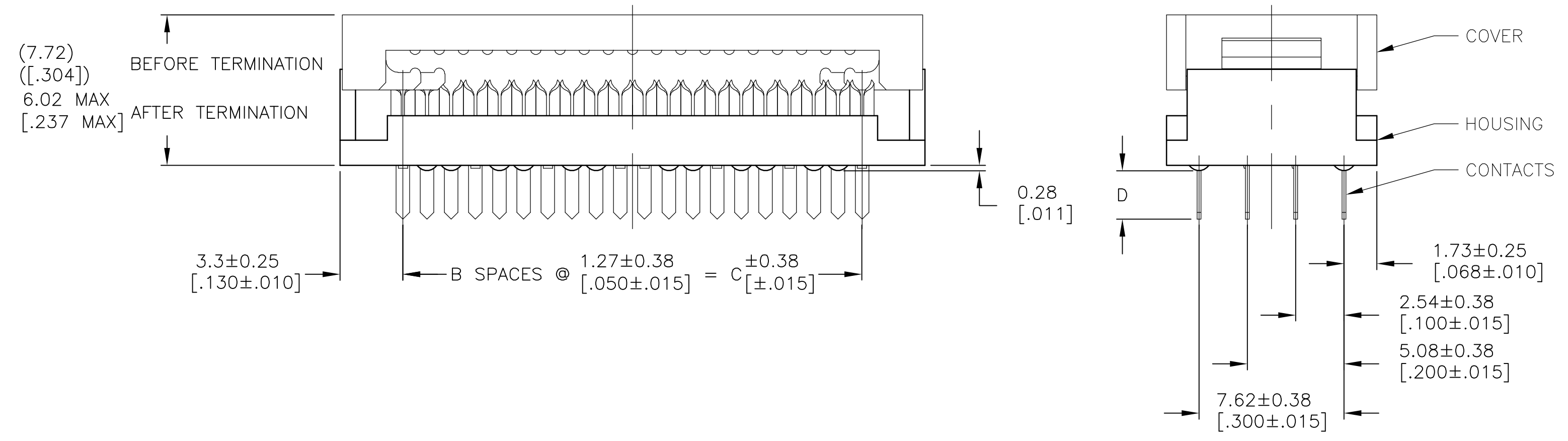
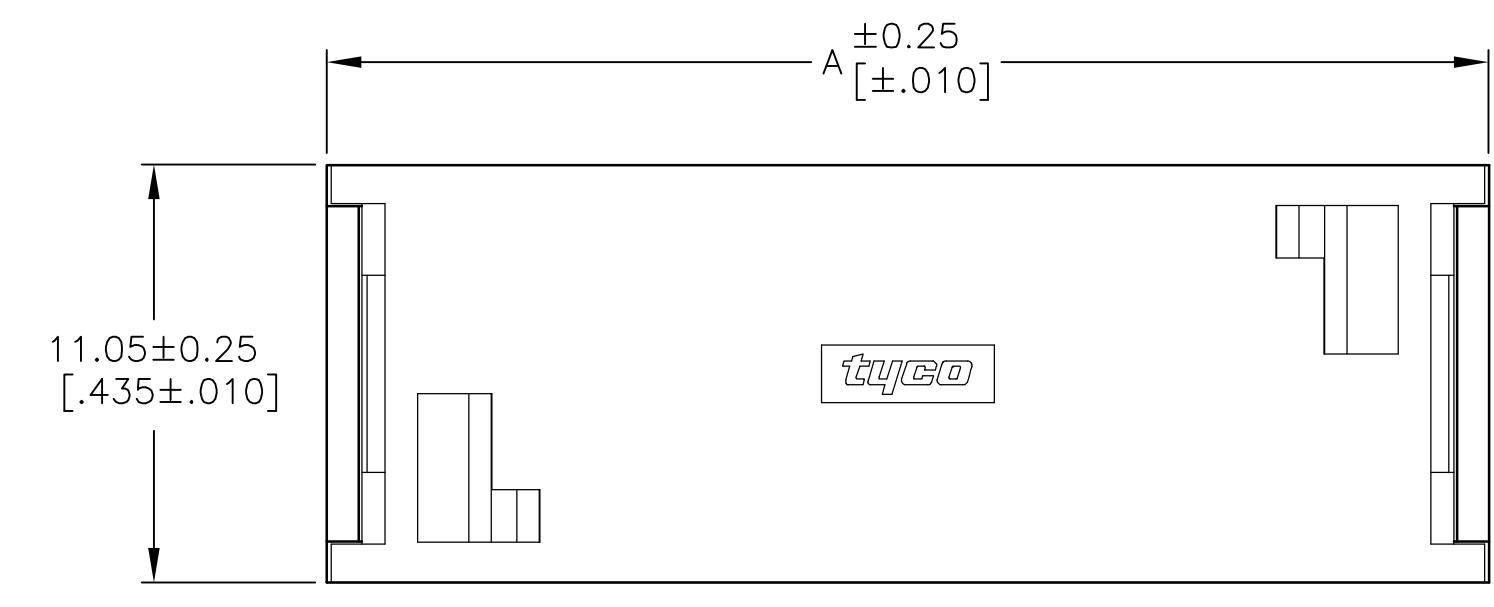


ELECTRICAL PROPERTIES	
CURRENT RATING	1 AMP
INSULATION RESISTANCE	>1 x 10 <sup>9</sup> OHMS @ 500 VDC
DWV	>500 VRMS AT SEA LEVEL
ENVIRONMENTAL PROPERTIES	
TEMPERATURE RATING	-55°C TO 125°C

- 20 POSITION ASSEMBLY SHOWN.
- HOUSING AND COVER: GLASS REINFORCED POLYESTER, UL94V-0 RATED, COLOR BLUE.
- CONTACTS: BERYLLIUM COPPER.
- CONTACTS: 0.00254[.000100] MIN TIN OVER 0.00127[.000050] MIN NICKEL.



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)
							TYCO PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm[INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN J. GERACE 07FEB06		Tyco Electronics Corporation Harrisburg, PA 17105-3608
0 PLC ± -	1 PLC ± -	07FEB06		APD C. ROHDE M. WALMSLEY PRODUCT SPEC
1 PLC ± -	2 PLC ± 0.13[.005]		NAME	PCB TRANSITION CONNECTOR ASSY
2 PLC ± -	3 PLC ± -		SIZE	A1
3 PLC ± -	4 PLC ± -		SCALE	5:1
4 PLC ± -	ANGLES ± -		WEIGHT	—
			CUSTOMER DRAWING	SCALE 5:1 SHEET 1 OF 1 REV A1