



P.C. BOARD MOUNTING DIMENSIONS
 (CONNECTOR SIDE)

- FINISH:**
 CONTACTS - EITHER 0.76µm [0.00030] MIN THICK GOLD ON MATING END OR GOLD FLASH OVER PALLADIUM NICKEL 0.76µm [0.00030] MIN THICK TOTAL ON MATING END. TIN-LEAD PLATED 3.05µm [0.00120] MIN THICK ON SOLDER LEAD, ALL OVER 1.27µm [0.00050] MIN THICK NICKEL UNDERPLATE.
 SHELL - 5.08µm [0.00200] MIN NICKEL OVER 1.27µm [0.00050] MIN COPPER.
 BRACKET - NICKEL PLATE.
- POSITION TOLERANCE APPLIES AT TIP ONLY.**
- MATERIAL:**
 CONTACTS - PHOSPHOR BRONZE.
 HOUSING - UL V-0 RATED THERMOPLASTIC, COLOR: BLACK.
 BRACKET - ZINC.
 SHELL - CARBON STEEL.
- ACTUAL HOLE SIZE USED WILL DEPEND ON TRACE ROUTING REQUIREMENTS BETWEEN HOLES AND CONNECTOR PLACEMENT TECHNIQUE.**

	X	Y	R	P	N	L	NO. OF POSN	PART NUMBER
	84.20 [3.315]	62.23 [2.450]	66.45 [2.616]	78.23 [3.080]	100			749070-9
	63.88 [2.515]	41.91 [1.650]	46.13 [1.816]	57.91 [2.280]	68			749070-7
	52.45 [2.065]	30.48 [1.200]	34.70 [1.366]	46.48 [1.830]	50			749070-5