



- △ FINISH  
 CONTACTS: EITHER 0.76μm [.000030] MIN GOLD PLATE FOR A LENGTH OF 3.35 [.132] MIN FROM MATING END OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76μm [.000030] MIN TOTAL FOR A LENGTH OF 3.35 [.132] MIN FROM MATING END, 3.81μm [.000150] MIN TIN-LEAD FOR A LENGTH OF 3.23 [.127] MIN FROM OPPOSITE END, ALL OVER 1.27μm [.000050] MIN NICKEL UNDERPLATE.  
 BRACKETS: NICKEL PLATE.
- △ POSITION TOLERANCE APPLIES AT TIP ONLY.
- △ MATERIAL  
 CONTACTS: PHOSPHOR BRONZE  
 RECEPTACLE HOUSING & PIN SPACER: UL V-0 RATED POLYESTER LCP COLOR BLACK  
 BRACKET: ZINC.
- △ ACTUAL HOLE SIZE USED WILL DEPEND ON TRACE ROUTING REQUIREMENTS BETWEEN HOLES AND CONNECTOR PLACEMENT TECHNIQUE.

100 POSITION AS SHOWN

X	31.11	70.36	84.20	62.23	66.60	68.94	78.23	100	749084-9
Y	15.24	38.61	52.45	30.48	34.85	37.19	46.48	50	749084-5

THIS DRAWING IS A CONTROLLED DOCUMENT.	DATE: 1-3-84	BY: TYS ELECTRONICS CORPORATION
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APPROVED BY: [Signature]	DATE: 1-3-84	BY: TYS ELECTRONICS CORPORATION
TYS ELECTRONICS CORPORATION HARRISBURG, PA 17105-3608 PLUG ASSEMBLY, SHIELDED, RIGHT ANGLE, AMPLIMITE® .050 Series		
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