

Pitch: .050" x .075"

INSULATION DISPLACEMENT TRANSITION BOARD CONNECTOR

SPECIFICATIONS

ENVIRONMENTAL

Temperature Range: -55°C to +105°C

MECHANICAL

Insulator Material: Glass-filled polyester, black, UL94V-0

Contact Material: Phosphor Bronze

Contact Plating: Tin

Terminates To: .025" cable, 30 AWG

ELECTRICAL

Current Rating: 0.5 AMP

Consult factory for additional options

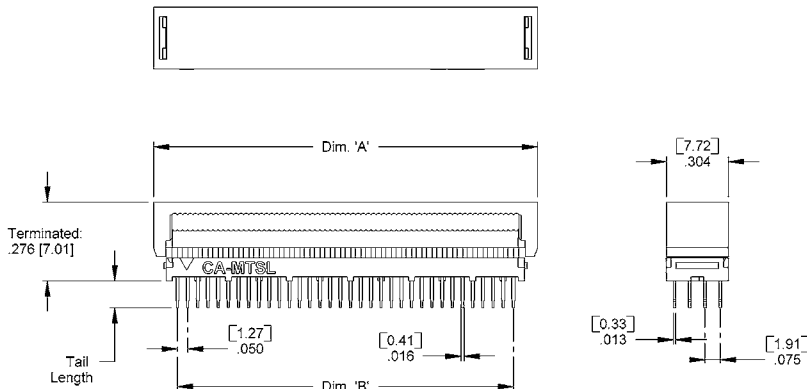
CA- POSITION MTSL- TAIL - RETENTION

POSITION	TAIL LENGTH	RETENTION
68	ST = .100"	Blank = No retention
80	1T = .130"	2 = With retention

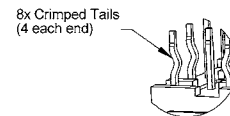
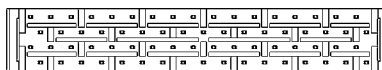
Tail Lengths with retention ST = .096", 1T = .126"



DIMENSIONS		
Position	A	B
68	1.886 [47.90]	1.650 [41.91]
80	2.186 [55.52]	1.950 [49.53]

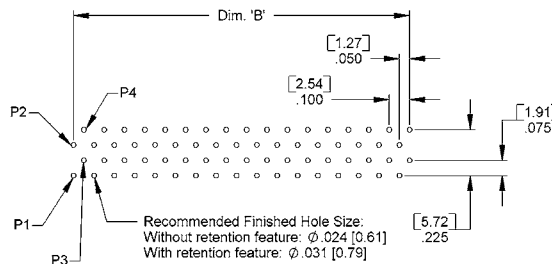


CA-68MTSL-1T shown



Optional Retention Feature

(Maintains connector position during soldering)



Recommended PCB Layout
(Component Side)

Mating Product: PCB Mount
Drawing Number: CA-620373



For more information please contact our customer service department or visit our website at circuitassembly.com

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