

CRIMP TERMINAL HOUSING HIGH RETENTION

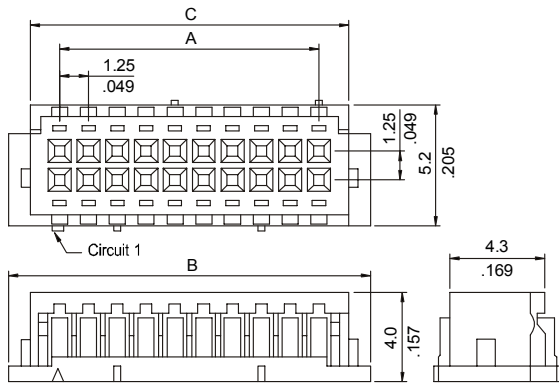
Leotronics

1166 SERIE 1.25 mm. (0.0492"). With Locking Ramp

Features

- Available in 10, 20, 30 and 40 circuits
- Material: NYLON 6/6 UL 94V-0
- With locking ramp molded
- Mates with 1167 serie
- Mates with male header 1170 serie
- High capacity of retention. Low profil.

Dimensional Information



Ordering and Dimensional Information

Circuit Size	Part Number	Dimensions		
		A	B	C
10	1166-2101	5.00 (0.197)	10.30 (0.406)	8.00 (0.315)
20	1166-2201	11.25 (0.443)	16.60 (0.654)	14.25 (0.561)
30	1166-2301	17.75 (0.700)	23.10 (0.909)	20.50 (0.807)
40	1166-2401	23.75 (0.935)	29.10 (1.146)	26.75 (1.053)

MALE STRAIGHT HEADER SMT

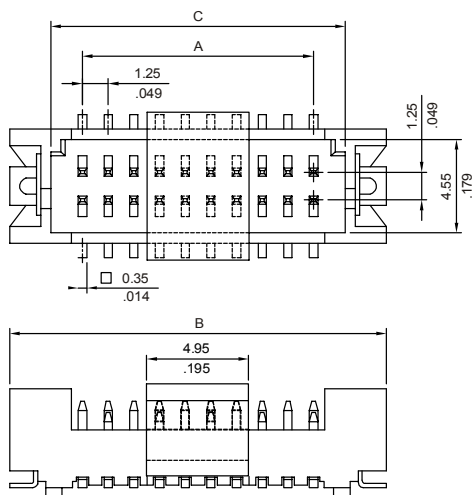
Leotronics

1170 SERIE 1.25 mm. (0.0492"). For PCB Solder

Features

- Insulator material: Thermoplastic UL94V-0
- Tinned brass conductor
- Mates with 1166 serie
- Completely polarized
- Low profil

Dimensional Information



Ordering and Dimensional Information

Circuit Size	Part Number	Dimensions			
		A	B	C	D
10	1170-2101	5.00 (0.197)	12.10 (0.476)	8.10 (0.319)	7.50 (0.295)
20	1170-2201	11.25 (0.443)	18.35 (0.722)	14.35 (0.565)	3.75 (0.541)
30	1170-2301	17.75 (0.700)	24.60 (0.969)	20.60 (0.811)	20.00 (0.787)
40	1170-2401	23.75 (0.935)	30.85 (1.215)	26.85 (1.057)	26.25 (1.033)

