

.100" (2.54mm) Center Crimp Terminal Housing

2510 Series

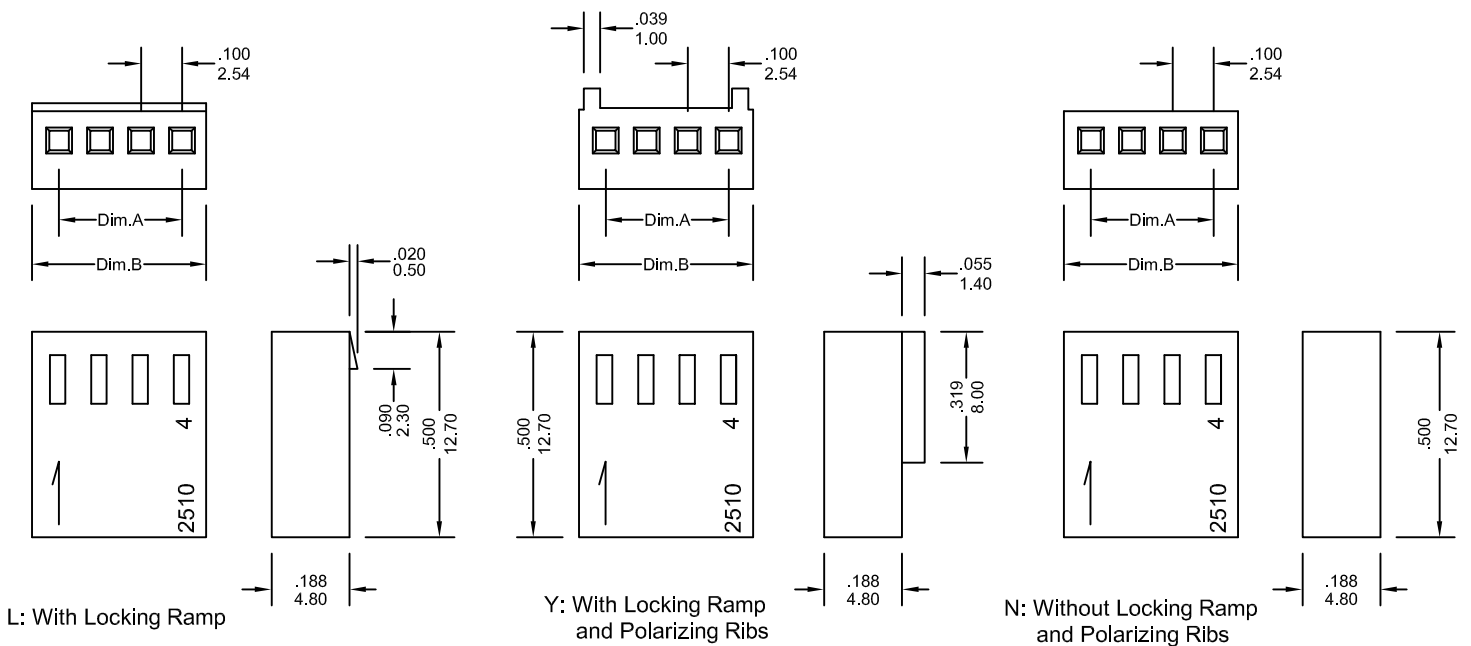
FEATURES:

- . 2-25 Circuits
- . With locking ramp
- . Nylon, [UL 94V-0]
- . Mates with .025"[0.64mm] pins
- . Accepts double cantilever crimp terminal [2510-T]
- . Terminal retention to housing 6.6lbs [3.0Kg] minimum
- . Mates with 2600 wafer

SPECIFICATIONS:

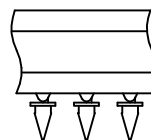
- . Current rating: 3A AC, DC
- . Voltage rating: 250V AC, Maximum
- . Temperature range: -40°C ~ +105°C .
- . Contact resistance: Initial Value/10mΩ max.
After environmental testing /20mΩ max.
- . Insulation resistance: 1000 MΩ min
- . Withstand voltage: 1500V AC/minute
- . Applicable wires: AWG #30 ~ #22

UNIT: INCH
MM

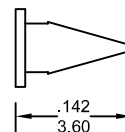


Ordering Information 2510 Series

Series No.	No. of Contacts	Polarizing Rib	
2510	- 04P	Y	- A
2510 Series	02 ~ 25	L: With Locking Ramp Y: With Locking Ramp and Polarizing Ribs N: Without Locking Ramp and Polarizing Ribs	RoHs



Polarizing Plug-2510-K
For Mini and Maxi Latch Housing
Material: White nylon, UL 94V-0
Temperatur Range: -40°C to + 105°C



Dimensional Information

Circuits	Dim.A± .008 0.20	Dim.B± .008 0.20	Circuits	Dim.A± .008 0.20	Dim.B± .008 0.20	Circuits	Dim.A± .008 0.20	Dim.B± .008 0.20
2	.100 2.54	.220 5.60	3	.200 5.08	.320 8.14	4	.300 7.62	.420 10.68

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* FOR CIRCUIT SIZES 5 THROUGH 25 ADD .100" OR 2.54MM FOR EACH ADDITIONAL PIN.