2mm Density Short Connectors CPM-A04 Series

Connectors

FEATURES

CPM-A04 series is a 2mm pitch short connector, and combined with a pin header connector for switching PCB wiring.



HOW TO ORDER

$\frac{A04}{1} - \frac{002}{2} - \frac{02}{3} \frac{0}{4} - \frac{1}{5} \frac{1}{6} \frac{A}{7} \frac{D}{8}$

- 1 Series No.
- 2 No of contacs
- 002 : 2pins (Contacting two area)
- 3 Housing material 20 : PBT resin
- 4 UL grade
 - 0:94V-0
- 5 Contact finish
 - I: Tin reflow plating
- 6 Contact plating thickness
 - I:1.0µ
- 7 Contact read style
 - A : Straight
- 8 Package
 - D: Polyethylene

SPECIFICATIONS

ELECTRICAL CHARACTERISTICS

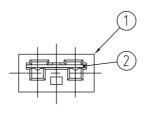
Rated Voltage	500V AC (rms)	
Rated Current	3A	
Withstanding Voltage	1,000V AC (rms) 1minute	
Insulation Resistance	$500 M\Omega$ min. (at $500 V DC$)	
Contact Resistance	40mΩ max.	

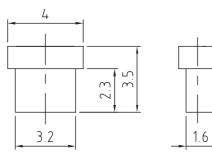
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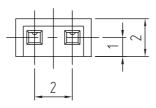
MATERIAL & FINISH

Component Parts	Material	Finish
Housing	PBT resin	(Black)
Contact	Copper Alloy	Tin reflow plating

DIMENSIONS







Unit : mm