## MC101# Pluggable PCB Connector, Plug with Flanges







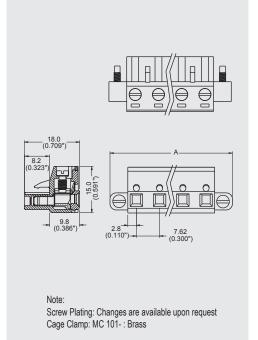
## **DIMENSIONS/POSITIONS**

## MC101#762

	101010111102	
Pitch	7.62mm	
Poles	2 ~ 16Poles	
Dimension A	7.62mm	
Length	A= 7.62xP+9.66mm(P≧2)	
Housing Material	PA 66	
Cage Clamp	Steel, Ni Plated	
Contact	Phosphor Bronze, Tin Plated	
Screw Thread	M2.6, Steel, Zinc Plated	
Wire Size	12 ~ 24AWG	
Tightening Torque, Max.	7.0 Lb-in	
Operating Temperature	-40°C to +105°C	

## TECHNICAL DATA

Connection in acc. with standard EN-VDE		
Nominal Current I <sub>N</sub>	16A	
Nominal Cross Section	4.0mm <sup>2</sup>	
Maximum load current	16A	
Insulating Material	PA	
Inflammability class acc. to UL94	V0	
Nominal voltage, UL/CUL	300V	
Nominal current, UL/CUL	16A	



**Ameri Mation**