# **Board-to-Wire Connectors Pitch 3.96 mm Series CGM**

# Wafers for housing CGM single row, straight



### **SPECIFICATION:**

 $\begin{array}{lll} \mbox{Operating Voltage (Max.):} & 250 \ \mbox{V} \\ \mbox{Operating Current (Nom.):} & 5 \ \mbox{A} \\ \mbox{Operating Temperature:} & -25 \ \mbox{C to } 85 \ \mbox{C} \\ \mbox{Insulation Resistance (Min.):} & 1000 \ \mbox{M}\Omega \\ \mbox{Contact Resistance (Max.):} & 10 \ \mbox{m}\Omega \\ \mbox{Dielectric Strength:} & 1,500 \ \mbox{Vac} \\ \end{array}$ 

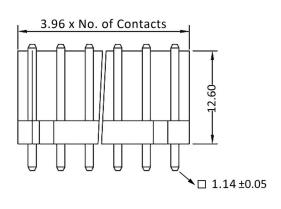
#### **MATERIAL**:

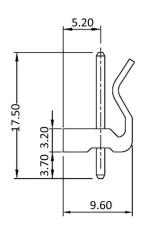
Material (Terminal): brass, tin plated Material (Housing): nylon 66
Flammability Class: UL 94 V-2
Material (Contact Area): brass, tin plated

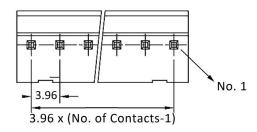
### **HANDLING:**

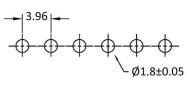
Packaging: bulk











PCB Layout Component Side

## Order Information

 Identifier:
 No. of Contacts:

 CGV
 #

 Wafer series CGM pitch 3.96 mm single row straight
 2:1 x 2

<b>2</b> : 1 x 2
<b>3:</b> 1 x 3
<b>4:</b> 1 × 4
:
<b>20.</b> 1 × 20