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**Part Number:** [0719790213](#)  
**Status:** **Active**  
**Overview:** [C-Grid Connector Products](#)  
**Description:** 2.54mm Pitch C-Grid Receptacle, Surface Mount, Dual Row, Right-Angle, 26 Circuits

**Documents:**

[3D Model](#) [Application Specification 713080001-AS-000 \(PDF\)](#)  
[Drawing \(PDF\)](#) [Packaging Specification PK-70873-0138-001 \(PDF\)](#)  
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family PCB Receptacles  
 Series [71979](#)  
 Application Board-to-Board, Signal  
 Overview [C-Grid Connector Products](#)  
 Product Name C-Grid  
 UPC 800753996205

**Physical**

Circuits (Loaded) 26  
 Circuits (maximum) 26  
 Glow-Wire Capable No  
 Material - Metal Phosphor Bronze  
 Material - Plating Mating Gold  
 Material - Plating Termination Tin  
 Material - Resin High Temperature Thermoplastic  
 Net Weight 6.687/g  
 Number of Rows 2  
 Orientation Right Angle  
 PCB Locator Yes  
 PCB Retention Yes  
 PCB Thickness - Recommended 2.40mm  
 Packaging Type Tube  
 Pitch - Mating Interface 2.54mm  
 Pitch - Termination Interface 2.54mm  
 Plating min - Mating 0.381µm  
 Plating min - Termination 1.905µm  
 Polarized to PCB No  
 Stackable Yes  
 Temperature Range - Operating -40° to +105°C  
 Termination Interface: Style Surface Mount

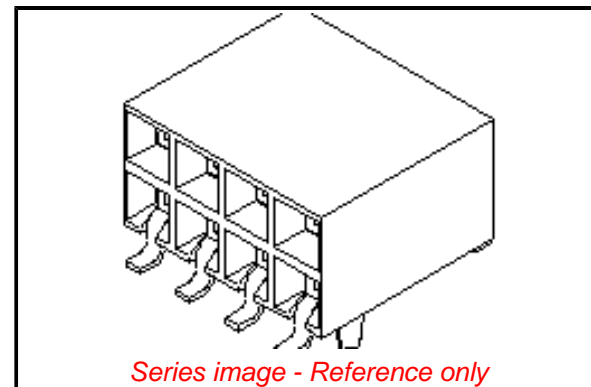
**Electrical**

Current - Maximum per Contact 1.0A, 2.0A, 3.0A  
 Voltage - Maximum 500V AC

**Material Info**

**Reference - Drawing Numbers**

Application Specification [713080001-AS-000](#)  
 Packaging Specification [PK-70873-0138-001](#)  
 Sales Drawing [SD-71979-001-001, SDA-71979-XXXX-001](#)



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2021)4569-DC (8  
 July 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[71979 Series](#)

**Mates With**

[87911 Header](#)

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