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**Part Number:** [1051427000](#)  
**Status:** **Active**  
**Overview:** [LGA 2011-0 Server CPU Socket](#)  
**Description:** [LGA 2011-0 Back Plate Assembly](#)

**Documents:**

[Drawing \(PDF\)](#)      [Packaging Specification PK-105142-700 \(PDF\)](#)  
[Application Specification AS-105142-001-001 \(PDF\)](#)      [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Processor Sockets
Series	<a href="#">105142</a>
Component Type	Socket
Overview	<a href="#">LGA 2011-0 Server CPU Socket</a>
Product Name	LGA2011
UPC	884982585065

**Physical**

Circuits (Loaded)	0
Circuits (maximum)	0
Durability (mating cycles max)	Contact Molex
Material - Metal	Copper Alloy
Net Weight	85.100/g
Packaging Type	Tray
Pitch - Mating Interface	N/A
Temperature Range - Operating	-40°C to +100°C

**Electrical**

Current - Maximum per Contact	N/A
Voltage - Maximum	N/A

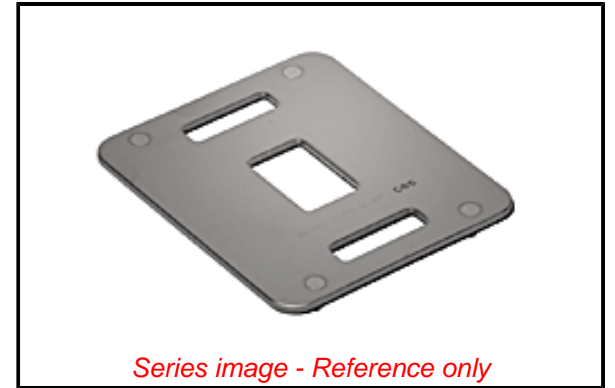
**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

**Reference - Drawing Numbers**

Application Specification	<a href="#">AS-105142-001-001</a>
Packaging Specification	<a href="#">PK-105142-700</a>
Sales Drawing	<a href="#">RSD-105142-703</a> , <a href="#">SD-105142-700</a> , <a href="#">SD-105142-703</a>



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/01/2017 (12  
January 2017)

**Halogen-Free**

**Status**

**Low-Halogen**

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China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[105142 Series](#)

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