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Part Number: [0472130011](#)
Status: **Obsolete**
Description: 1.09mm (.043") by 1.17mm (.046") Pitch LGA Socket, 771 Circuits, Shepherd Hook Lever, Raised Tab, Contact: 0.025µm (1µ") to 0.38µm (15µ")Gold (Au) Plating, Solderball: Eutectic

Documents:
[Drawing \(PDF\)](#)

General

Product Family	Processor Sockets
Series	47213
Comments	Shepherd Hook Lever, Raised Tab
Component Type	Socket
Product Name	LGA

Physical

Circuits (Loaded)	771
Circuits (maximum)	771
Color - Resin	Black
Durability (mating cycles max)	20
Material - Metal	High Performance Alloy (HPA), Stainless Steel
Material - Plating Mating	Gold
Material - Plating Termination	Nickel
Material - Resin	High Temperature Thermoplastic
Packaging Type	Tray
Pitch - Mating Interface	1.09mm (.043")
Plating min - Mating	0.381µm (15µ")
Plating min - Termination	1.524µm (60µ")
Temperature Range - Operating	-40°C to +90°C
Termination Interface: Style	Surface Mount

Electrical

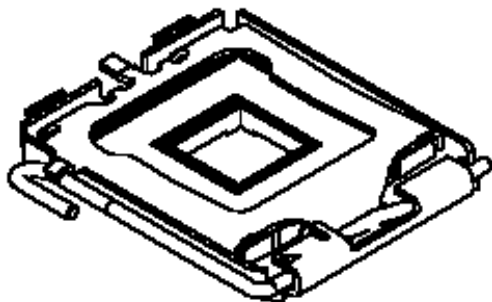
Current - Maximum per Contact	0.8A
Voltage - Maximum	30V DC

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-47213-002
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* Xeon is a trademark of Intel Corporation



Series

image - Reference only

EU RoHS

Not RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

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Search Parts in this Series

[47213Series](#)

Mates With

Intel Xeon* Processor (771 Package)