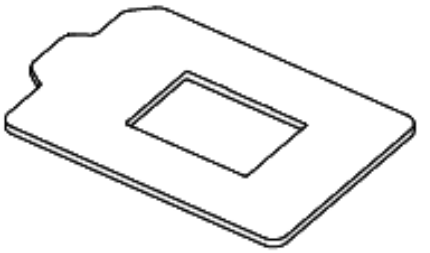
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Part Number: 0475968813

Status: Active

Description: LGA 1156 Back-plate Assembly for Desktop PC, without Screws, Lead-free, Halogen-free



Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PS-47596-001 (PDF)

General

Product Family	Processor Sockets
Series	47596
Component Type	Back Plate Assembly
Product Name	LGA1156

Physical

Circuits (Loaded)	N/A
Durability (mating cycles max)	20
Material - Metal	Steel
Material - Plating Mating	Nickel
Packaging Type	Tray
Pitch - Mating Interface (in)	0.000 In
Pitch - Mating Interface (mm)	0.00 mm
Temperature Range - Operating	-25°C to +100°C
Termination Interface: Style	Screw or Lug

Electrical

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

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-47596-004
Product Specification	PS-47596-001
Sales Drawing	SD-47596-004

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EU RoHS
ELV and RoHS Compliant
REACH SVHC
Not Reviewed
Halogen-Free Status
Halogen-Free

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, click here

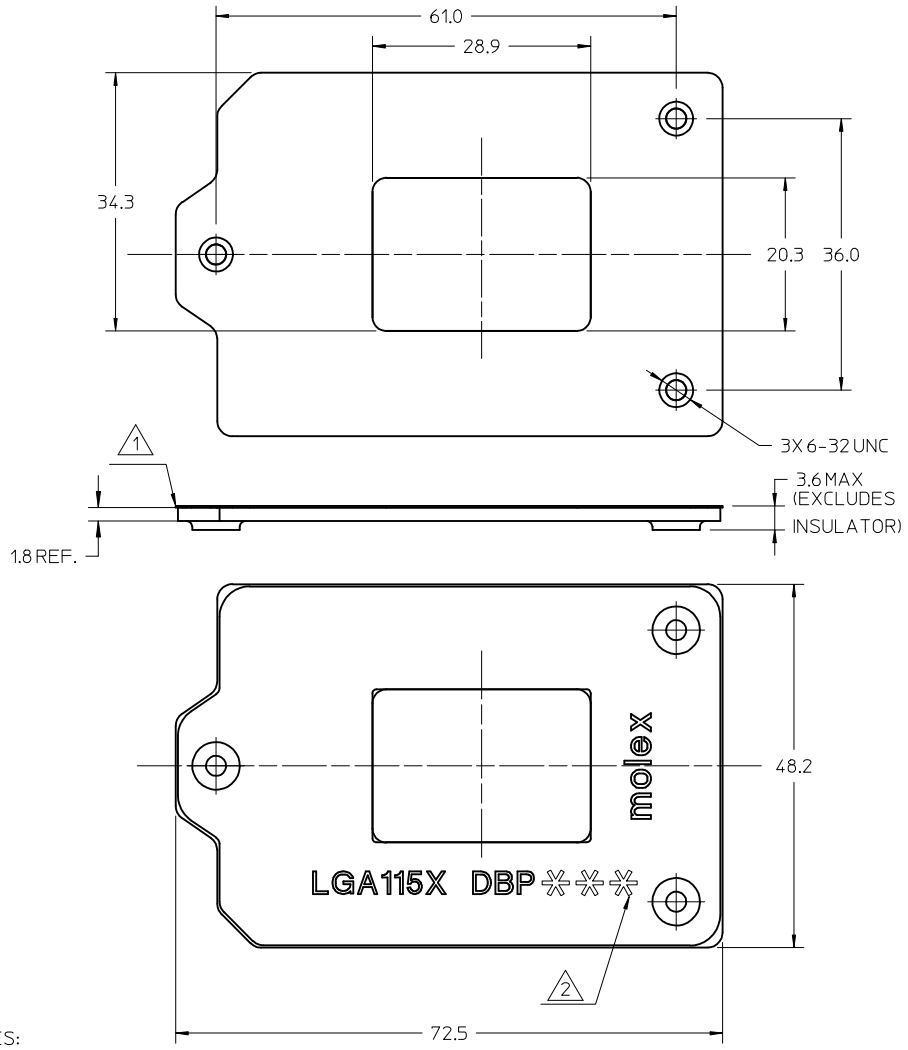
Please visit the Contact Us section for any non-product compliance questions.

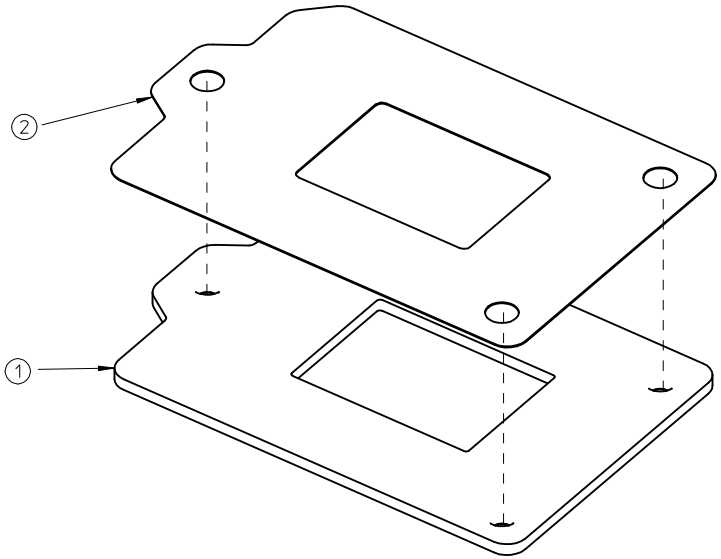
Search Parts in this Series
47596Series

Mates With
Intel* Nehalem Processor

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PART NO.	DESCRIPTION
47596-8813	WITH HALOGEN FREE
47596-9913	WITHOUT HALOGEN FREE

BILL OF MATERIAL

ITEM NO	QTY	DESCRIPTION	MATERIAL
	1	ILM BACK PLATE ASSEMBLY	
1	1	ILM BACK PLATE	STEEL WITH NICKEL PLATING
2	1	ILM BACK PLATE INSULATOR	POLYPROPYLENE SHEET

NOTES:

1. INSULATOR OVERHANGS ALL EXTERNAL EDGES.
2. INK PRINTED DATE CODE: * * *
   - WORKING DAY
   - WORKING MONTH
   - WORKING YEAR
3. 6-32 UNC MIN. 3MM THREAD DEPTH
4. PART IS COMPLAINT TO RoHS DIRECTIVE 2002/95/EC AND ELV 2000/53/EC.

ENTER DESCRIPTION
EC NO: SH2010-0085 2009/09/25
DRWN:JZHANG11 2009/09/25
CH'KD: 2009/10/12
APPR:WFDENG
DESCRIPTION
A
REV

QUALITY SYMBOLS
F_A=0
F_C=0
F_P=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± 0.25	± ---
ANGULAR ± 2 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY
SCALE: 2:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: JGU007 DATE: 2008/01/11
CHECKED BY: JKACHLIC DATE: 2008/01/11
APPROVED BY: CLIANG DATE: 2008/01/11

TITLE: SOCKET 115X BACK PLATE ASSEMBLY

MOLEX INCORPORATED

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SD-47596-004
SHEET NO.: 1 OF 1
SIZE: A3

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