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Part Number:	0876360001
Status:	Obsolete
Description:	1.27mm (.050") Pitch DDR DIMM Socket, Vertical, Single Key, with Beveled Metal Pins, 1.8V Center Voltage Key, 3.23mm (.127") Tail Length, 0.38µm (15µ") Gold (Au), 184 Circuits, Tin/Lead
Replacement Part Number:	876362001

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

Agency Certification

CSA LR19980

General

Product Family	Memory Module Sockets
Series	87636
Component Type	Socket
JEDEC Outline	MO-206
Product Name	DDR DIMM
Replacement Part Number	876362001

Physical

Circuits (Loaded)	184
Durability (mating cycles max)	25
Entry Angle	Vertical (Top Entry)
Flammability	94V-0
Keying to Mating Part	Yes
Material - Plating Mating	Gold
PC Tail Length	3.23mm (.127")
PCB Retention	Yes
PCB Thickness - Recommended	2.40mm (.094")
Packaging Type	Tray
Pitch - Mating Interface	1.27mm (.050")
Plating min - Mating	0.381µm (15µ")
Temperature Range - Operating	-10°C to +85°C
Termination Interface: Style	Through Hole

Electrical

Current - Maximum per Contact	1A
Voltage - Maximum	50V
Voltage Key	1.8V, Center

Solder Process Data

Replacement RoHS Compliant Part Number 0876362001

Material Info

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](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
87636Series

Mates With
JEDEC MO-206 modules