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Part Number:	0876360002
Status:	Obsolete
Description:	1.27mm (.050") Pitch DDR DIMM Socket, Vertical, Single Key, with Beveled Metal Pins, 2.5V Left Voltage Key, 3.23mm (.127") Tail Length, 0.38µm (15µ") Gold (Au), 184 Circuits, Tin/Lead
Replacement Part Number:	876362002

Documents:
Drawing (PDF)

Agency Certification	
CSA	LR19980
General	
Product Family	Memory Module Sockets
Series	87636
Component Type	Socket
JEDEC Outline	MO-206
Obsolete Date	2005/07/01
Product Name	DDR DIMM
Replacement Part Number	876362002
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	2.5V, Left
Solder Process Data	
Replacement RoHS Compliant Part Number	0876362002
Material Info	

EU RoHS	China RoHS
Not RoHS Compliant	
REACH SVHC	
Not Reviewed	
Low-Halogen Status	
Not Reviewed	



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.

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87636Series

Mates With
JEDEC MO-206 modules

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