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Part Number: [0538565018](#)
Status: **Obsolete**
Description: 1.27mm (.050") Pitch CF Card Header - Right Angle, SMT Top Mounting For Type I Cards, Embossed Tape on Reel Packaging
Replacement Part Number: [538565078](#)

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

General

Product Family	Memory Card Sockets
Series	53856
Component Type	Header/Socket (Host)
Product Name	CompactFlash
Replacement Part Number	538565078
Style	Guide and Holder
Type	I

Physical

Card Detection Switch	N/A
Circuits (Loaded)	50
Durability (mating cycles max)	10,000
Ejector Button	No
Ejector Button Side	N/A
Entry Angle	90° Angle (Side Entry)
Keying to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	90/10 Tin Lead
PCB Mounting Side	Normal
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	1.27mm (.050")
Plating min - Mating	0.203µm (8µ")
Plating min - Termination	2.032µm (80µ")
Ports	1
Temperature Range - Operating	-20°C to +90°C
Termination Interface: Style	Surface Mount

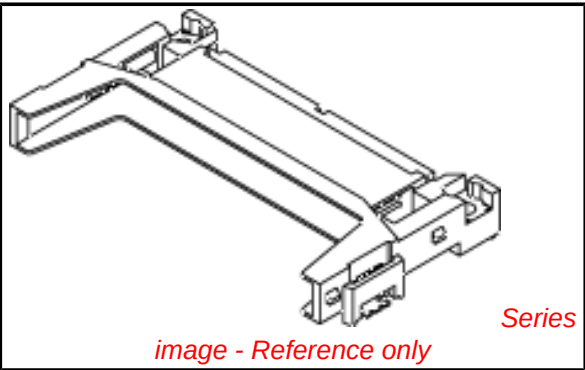
Electrical

Current - Maximum per Contact	0.5A
Voltage - Maximum	100V AC
Voltage Key	3.3V, 5.0V

Material Info

Reference - Drawing Numbers

Product Specification	RPS-53856-011
Sales Drawing	SD-53856-002, SD-53856-003



EU RoHS

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

China RoHS



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Mates With
[67003](#) , [67114](#) , Industry Standard CF Card

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