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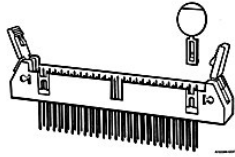
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Documentation

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Start > Search=53610-G10-6* > 53610-G10-6

53610-G10-6
53610-G10-6 - Quickie® : Double Row, 10 Positions, 2.54 mm (0.1 in.), Vertical Header 0.76 µm (30 µin.) Gold Mating Plating



ACTIVE

Electronics division

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Specifications | [Download document](#)

General | Dimensional | Electrical | Mounting | Physical | Approvals / Certifications | Other Features

General	
Number of contacts (Total)	10
Number of rows	2
Orientation	Vertical
Attachment type (Board)	Through Mount
Mating half	All Quickie® Receptacles. Select Discrete Wiring Mini-Latch Housings.
Dimensional	
Length (Tail)	3.81 mm (0.15 in.)
Electrical	
Current rating	3 amp Continuous
Resistance (Insulation)	10000 M-ohms min.
Voltage rating	1500V AC rms min.
Mounting	
Solder process	Wave Vapor-Phase IR Reflow
Physical	
Color (Housing)	Black
Material (Contact)	Copper Alloy
Material (Housing)	High Temperature Thermoplastic
Plating (Contact area)	0.76 µm (30 µin.) Gold
Plating (Tail)	2.54 µm (100 µin.) Tin
Underplating (Contact)	1.27 µm (50 µin.) Nickel
Flammability rating	UL 94V-0
Temperature (Range)	-65°C to +125°C
Approvals / Certifications	
Approvals / Certifications	UL and CSA Approved
Other Features	
Packaging (Type)	Trays
Type	Eject Latch