



SPECIFICATIONS

Current rating:	0.5 amps
Contact material:	Copper alloy
Contact plating:	Selective gold
Contact resistance:	35 milliohms max.
Housing material:	Thermoplastic LPC, UL94V-0, black
Front shell material:	Copper alloy
Front shell plating:	Nickel over copper
Insulation resistance:	500 megohms min.
Withstanding:	500VAC for 1 min.
Temperature range:	-55°C to +85°C

RoHS compliant

Series	Type	Contact Plating	Options
HDMI	MC	SGXX	X
HDMI connector, 19 positions	Male clip type	5=5 μ " selective gold 15=15 μ " selective gold 30=30 μ " selective gold	A=Assembly type M=Molded type (w/out hood) 5= ϕ 5.5mm entry hole 6= ϕ 6.5mm entry hole B=Black hood G=Gray hood P=With PCB

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	02/15/07
				Checked	Lizzy	02/15/07
				Drawn	Tina	02/15/07
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'

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Part No.: **HDMI-MC-SGXX-X**

Description: HDMI connector, male, clip type, 19 positions

