



Material and Finish	Electrical Characteristics	Mechanical Characteristics
1. Housing: Thermoplastic (UL94V-0), Black. 2. Terminal: Sq. 0,64mm Copper Alloy, Gold Plating.	1. Current Rating: 30 Amp. Max. 2. Dielectric Withstand Voltage: 1000V AC RMS for 60seconds 3. Insulation Resistance: 1000M Ohm Min. at 100V DC.	1. Operating Temperature: -55°C ~ +105°C

RoHS Compliant			
APPD. Angel		TOLERANCE .0 ± 0.30 .00 ± 0.20 ANG. ±	PART NAME 2.54mm PIN HEADER SINGLE ROW XXP STRAIGHT TYPE FULL GOLD ROHS LOW-LEAD
DWG. Angel	SCALE UNIT M M	SIZE. A 4	PART NO. SM C02 2100 XX AS C=11,5; E=5,4mm
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