



C=13,9mm; E=8,1mm; A=3,30mm
 XX: Number of Pin

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

SCHMID-M

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		PART NO. SM C02 2100 XX AS; C=13,9; E=8,1
DATE 20.03.2020	SCALE UNIT: M M PAGE: 1 OF 1 REV. A	