



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. ±
DWG. Angel	
DATE 20.03.2020	SCALE UNIT M M SIZE A 4 PAGE 1 OF 1 REV. A

PART NAME
2.54mm PIN HEADER SINGLE ROW XXP STRAIGHT TYPE FULL GOLD ROHS LOW-LEAD
PART NO.
SM C02 2100 XX AS A:3,0 E:6,5 C:12,04mm