



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

<b>RoHS Compliant</b>			
APPD. <b>Angel</b>		<b>TOLERANCE</b> .0 ± 0.30 .00 ± 0.20 ANG. ±	<b>PART NAME</b> 2.54mm PIN HEADER SINGLE ROW XXP STRAIGHT TYPE FULL GOLD ROHS LOW-LEAD
DWG. <b>Angel</b>	<b>SCALE</b> UNIT M M	<b>SIZE</b> A 4	<b>PART NO.</b> <b>SM C02 2100 XX AS C=13,67; E=8,08mm</b>
DATE <b>2007/10/25</b>	<b>PAGE</b> 1 OF 1	<b>REV.</b> A	