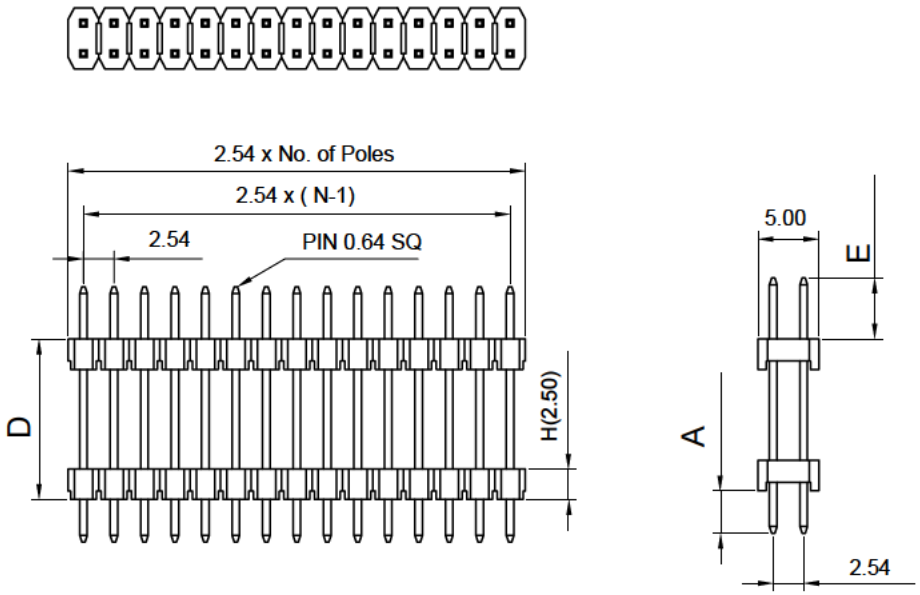
RoHS

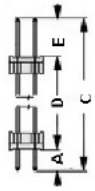


RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW

SPECIFICATIONS

Currect Rating: 2A
Contact Resistance: 20MΩ Max
Insulation Resistance: 1000MΩ Min
Withstand Voltage: 600V AC / Minute
Operation Temperature: -40℃ to +105℃
Contact Materials: Brass
Contact Plating: Au Or Sn over 50 Ni
Insulater Materials: PBT / PA6T..

SM C02 2200 XX FS (A= ,C= ,D= ,E=) - Y



XX - Contact No.:2-80

Y- Packaging: unmarked - bag
T -Tube
R - Reel Packing
P - Pad + Tube Packing
Q - Pad + Reel Packing

Example: SM C02 2200 10 FS (A=3,0; C=19,9; D=10,5; E=6,4) - T

= Header Dual Rows Dual Insulator; RM2,54; 10 Contacts;
Dimension: A=3,0mm; C=19,9mm; D=10,5mm; E=6,4mm
Pacakging: Tube

REV	DESCRIPTION.	Date
E		
D		
C		
B		
A	RELEASED	01/06/18

Units	mm	Scale	2:1
Tolerance Unless Otherwise Specified			
.X ~ ±0.30			
.XX ~ ±0.25			
.XXX ~ ±0.20			
Angle ~ ± 3°			

Drawing By	Date	01.07.2019
Reviwed By	Date	01.07.2019
Approval By	Date	01.07.2019

SCHMID-M

SM C02 2200 XX FS, C=36mm

Sheet	1 of 1	Part No.	Customer Header SM C02 2200 XX FS A=3,0mm; C=36mm; D=21mm; E=6,0mm
Third Angle Projection		Title	RM2,54mm Pin Header Double Row
		REV	A