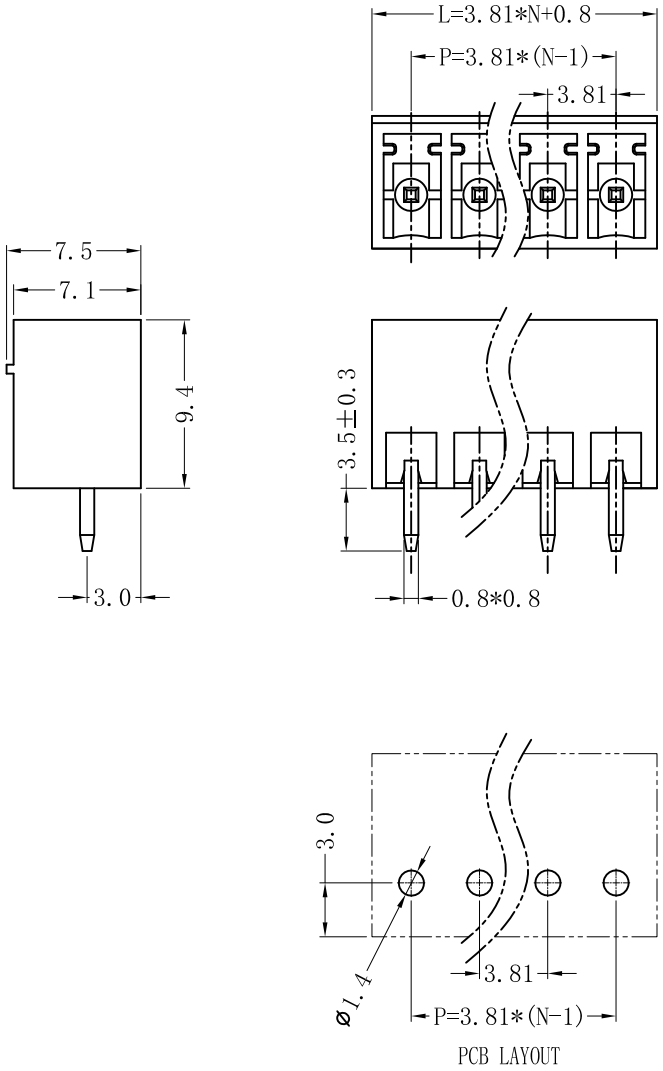
RoHS



PCB LAYOUT

Materials and Electroplating
①. Plastic body: PA66, UL94V-0
②. Solder pin: copper, Nickel tin plating

Electrical performance
Rated voltage: 300V
Rated current: 8A
Contact resistance: 20m Ω (Max)
Insulation resistance: 500M Ω \ DC500V
Voltage endurance: AC1500V \ 1Min

mechanical properties
Temperature range: -40 ℃~+105 ℃
Instantaneous temperature:+250 ℃, 5 seconds

TOLERANCE UNLESS OTHERWISE SPEC		SHENZHEN FUGANG TECHNOLOGY CO.,LTD			
BASIC DIMENSION	TOLERANCE	DSND	Q S X	2026.10.14	TITLE:3.81 接线端子 直针 系列
x.x	±0.35	CHKD	Y H C	2026.10.14	PART NO:FG15EDGVC-3.81-NP
x.xx	±0.25	APVD	L P J	2026.10.14	
x.xxx	±0.15	UNIT:mm	SCALE:1:1	SIZE:A4	SHEET:1/1
ANGLES	±3°				