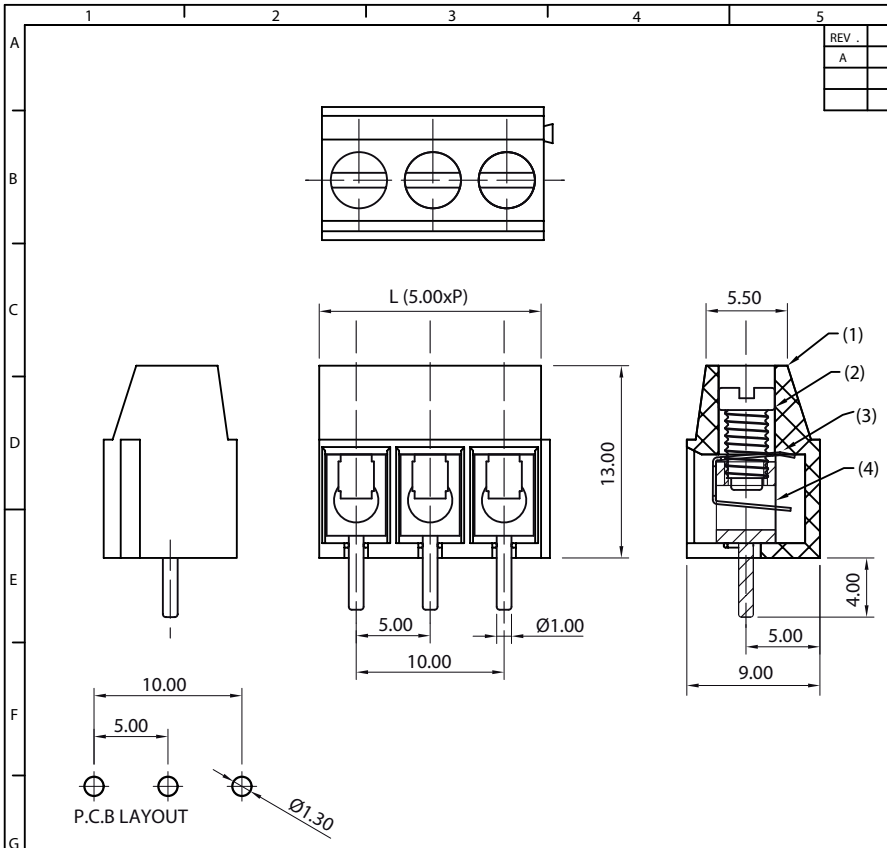
REV .	DESCRIPTION	DRAWN	CHECKED	APPROVED
A		21/04/12'		



Notes:

Electrical:

Rated voltage:	300V
Rated current:	20A
Contact resistance:	20mΩ
Insulation resistance:	5000MΩ/DC1000V
Withstanding Voltage:	AC2000V/1Min
Wire range:	26-16AWG 2.5mm^2

Mechanical:

Temperature range:	-30°C÷+120°C
Torque:	0.5Nm (4.4 Lb.in)
Strip length:	4.5-5mm

ITEM	NAME	Q'TY	PART.NO.	MAT'L.	DWG. NO.	NOTE
4	Pin header	N		Brass		Tin plated
3	Wire guard	N		Stainless steel		
2	Screws M3	N		Steel C10 22		Zinc plated
1	Housing	1		PBT UL94 V-0		

GENERAL TOLERANCE	
>120	±0.50
>30~120	±0.30
>6~30	±0.20
0~6	±0.10

ANGLE TOLERANCE
X. ±3°
.X ±2°
.XX ±1°

CE

DRAWING TYPE	CUSTOMER	PROJECTION	TITLE: PCB TERMINAL BLOCK PITCH: 5.00mm
SCALE 1:1	SHEET 1 OF 1	UNITS mm	
DRAWING NO.		SHEET SIZE A4	SERIES