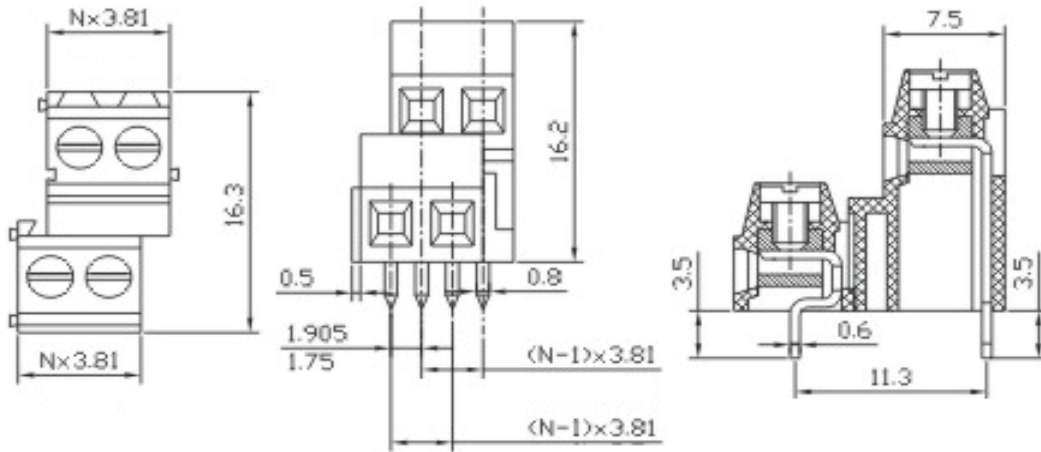


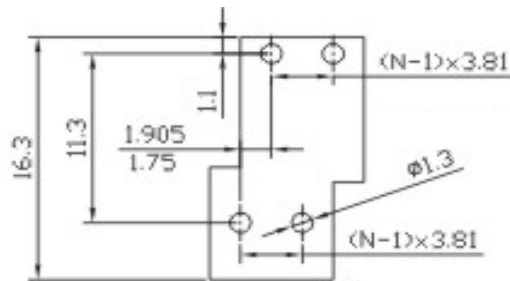
# EDCON-COMPONENTS



## Drawing



## P.C.B. Layout



## Specification

### Electrical:

Rated voltage	300V
Rated current	10A
Wire range	26-16AWG / 1.5mm <sup>2</sup>
Contact resistance	20m $\Omega$
Withstanding voltage	AC 2000V/1Min
Insulation resistance	5000M $\Omega$ /DC1000V

### Mechanical

Ambient temperature	-40°C ~ +105°C
Strip length	5 ~ 6mm
Torque	0.2Nm (1.7Lb.in)

### Dimensions

Pitch	3.81mm
Poles	

### Material

Housing	PA66, UL94V-0
Pin header	Brass, Tin-plated
Screw	M2, steel, Zinc-plated
Cage	Brass, Electroless nickel



Wire Protector Terminal Block /  
Pitch 3.81mm

Part No.: A12H008

Customer:

DRW:	Bill	CHKD	Lord	MATL:	Jimmy	TOLERANCE	Sam	DATE	14.3.2009
APPD:	Louis			FINISH	Georg		Sheet No.		1 from 2

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## Ordering Informations

Serie	-	No. of Pole	Body-Color	-	wire protector	-	Customer Request
A12H008	-	XX	XX	-	X	-	X

XX = total	WH - white
	GN - green
	GR - gray (standard)
	PG - Phoenix Green
	OR - orange (standard)
	BK - black
	BL - blue
	LG - light gray

1 - with wire protector
2 - without wire protector



Wire Protector Terminal Block /  
Pitch 3.81mm

Part No.: A12H008

Customer:

DRW:	Bill	CHKD	Lord	MATL:	Jimmy	TOLERANCE	Sam	DATE	14.3.2009
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