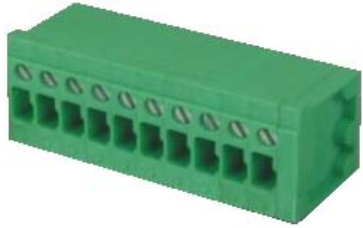
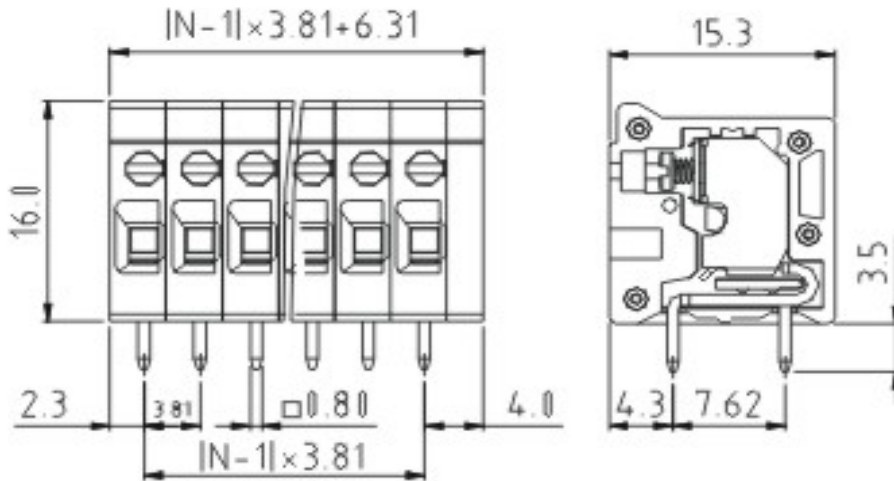


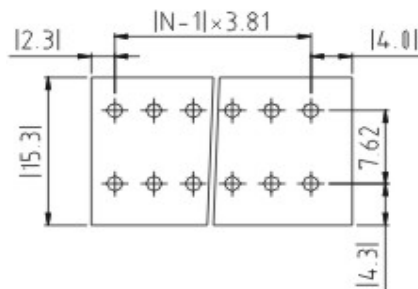
# EDCON-COMPONENTS



## Drawing



## P.C.B. Layout



## Specification

### PENDING APPROVAL

(cULus)  
pending

#### Electrical:

Standard	cULus
Rated voltage	300V
Rated current	8A
Wire range	28-16AWG
Withstanding voltage	1,6KV

#### Mechanical

Ambient temperature	-40°C ~ +115°C
Soldering temperature	250°C ±10°C/5sec
Strip length	8~9mm
Screw, Torque	M2, 0.2Nm (1.7Lb-In.)

#### Dimensions

Pitch	3.81mm
Poles	2P - 24P

#### Material

Housing	Thermoplastic (UL94V-0)
Surface of solder tail	Tin plated
Contact	Brass
Terminal screw	Steel Zinc plated
Metal housing	Steel stamped



Wire Protector Terminal Block /  
Pitch 3.81mm

Part No.: A12H003

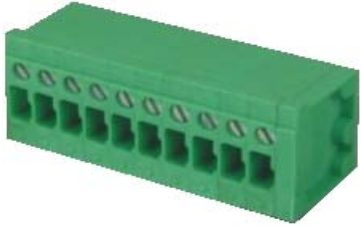
Customer:

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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# EDCON-COMPONENTS



## Ordering Informations

Serie	-	No. of Pole	Body-Color	-	wire protector	-	Customer Request
A12H003	-	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.: A12H003

Customer:

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