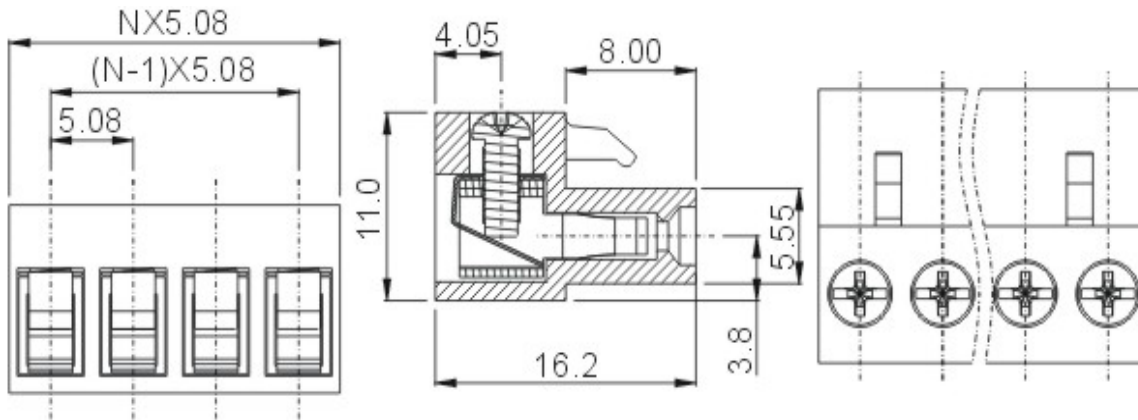


EDCON-COMPONENTS



Drawing



P.C.B. Layout

Specification

APPROVAL



Electrical

Standard
Rated voltage
Rated current
Wire range
Withstanding voltage

UL	IEC
150V	320V
12A	20A
24-12 AWG	2.5mm ²
AC 2500V/1min	

Mechanical

Ambient temperature
Screw, Torque
Strip length

-40°C ~ +105°C
M2.5, 0.4Nm (3.5Lb-In.)
7mm

Dimensions

Pitch
Poles

5.08mm
2P - 24P

Material

Housing
Contact
Wire guard
Screw

PA66 (UL94V-0)
Phosphor Bronze
Phosphor Bronze, Ni plated
steel, Ni plated



Certification



Pluggable Terminal Block /
Pitch 5.08mm

Part No.: A14M054

Customer:

DRW:	Bill	CHKD	Lord	MATL:	Jimmy	TOLERANCE	Sam	DATE	14.3.2009
APPD:	Louis			FINISH	Georg		Sheet No.		1 from 3

www.edcon-components.com

email: info@edcon-components.com

EDCON-COMPONENTS



Ordering Informations

Serie	-	No. of Pole	Body-Color	-	Customer Request
A14M054	-	XX	XX	-	X

XX = total	WH - white
02	GN - green
...	GR - gray
24	LG - light gray
	PG - Phoenix Green
	OR - orange
	BL - blue
	BK - black



Certification



Pluggable Terminal Block /
Pitch 5.08mm

Part No.: A14M054

Customer:

DRW:	Bill	CHKD	Lord	MATL:	Jimmy	TOLERANCE	Sam	DATE	14.3.2009
APPD:	Louis			FINISH	Georg			Sheet No.	2 from 3

www.edcon-components.com

email: info@edcon-components.com

EDCON-COMPONENTS



Soldering - Profil

Classification Reflow Profile (JEDEC J-STD-020C)



Pluggable Terminal Block /
Pitch 5.08mm

Part No.: A14M054

Customer:

DRW:	Bill	CHKD	Lord	MATL:	Jimmy	TOLERANCE	Sam	DATE	14.3.2009
APPD:	Louis			FINISH	Georg		Sheet No.	3 from 3	

www.edcon-components.com

email: info@edcon-components.com