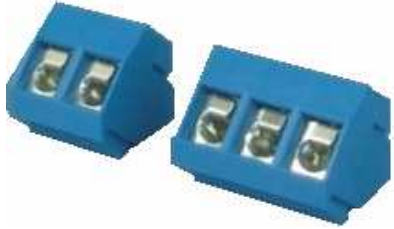
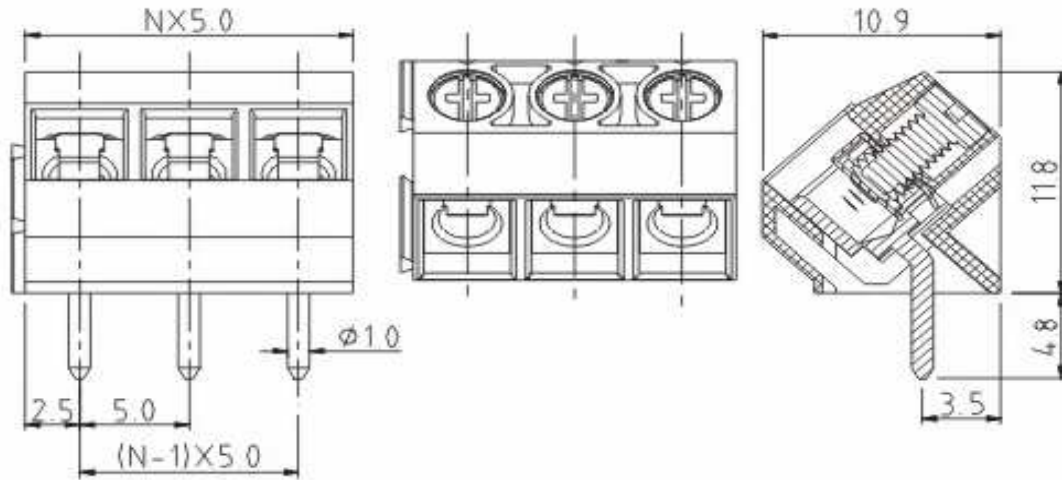


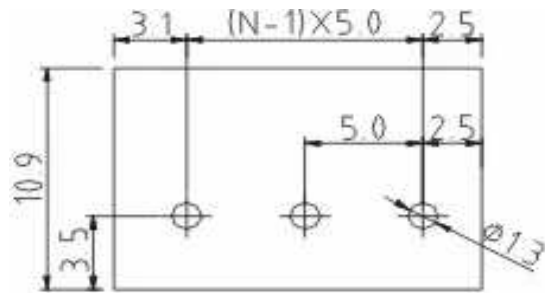
EDCON-COMPONENTS



Drawing



P.C.B. Layout



Specification

APPROVAL

Electrical

Standard
 Rated voltage
 Rated current
 Wire range
 Withstanding voltage



cULus
 300V
 15A
 22-14 AWG
 1.6KV

Mechanical

Ambient temperature
 Soldering temperature
 Strip length
 Screw, Torque

-40°C ~ +115°C
 250°C ±10°C/5 sec
 6 ~ 7mm
 M2.6, 0.4Nm (3.5Lb-In.)

Dimensions

Pitch
 Poles

5.00mm
 2P + 3P

Material

Housing
 Surface of solder tail
 Contact
 Terminal screw
 Metal housing

Thermoplastic (UL94V-0)
 Tin plated
 Brass
 Steel Zinc plated
 Brass (CuZn)



Wire Protector Terminal Block /
 Pitch 5.00mm

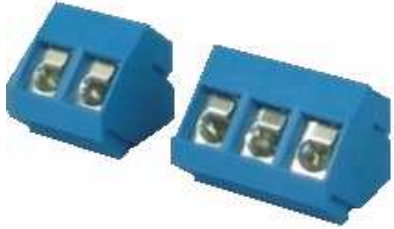
Part No.: A12L007

DRW:	Bill	CHKD	Lord	MATL:	Jimmy	TOLERANCE	Sam	DATE	14.03.2009	Customer:
APPD:	Louis			FINISH	Georg			Sheet No.	1 from 3	

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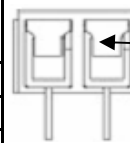


Ordering Informations

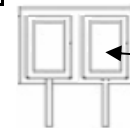
Serie	-	No. of Pole	Body-Color	wire protector	Screw	-	Customer Request
A12L007	-	XX	XX	X	X	-	X

XX = total	WH - white	1 - with wire protector	A - Slotted screw
02	GN - green	2 - without wire protector	B - Cross-slotted screw (standard)
03	GR - gray		

LG - light gray
PG - Phoenix Green
OR - orange
BL - blue
BK - black



wire protector



without wire protector



Certification



Wire Protector Terminal Block /
Pitch 5.00mm

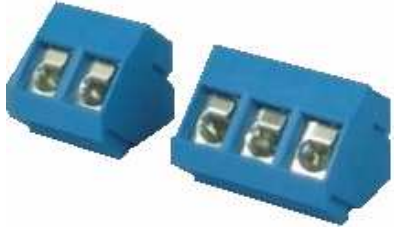
Part No.: A12L007

Customer:

DRW:	Bill	CHKD	Lord	MATL:	Jimmy	TOLERANCE	Sam	DATE	14.03.2009
APPD:	Louis			FINISH	Georg			Sheet No.	2 from 3

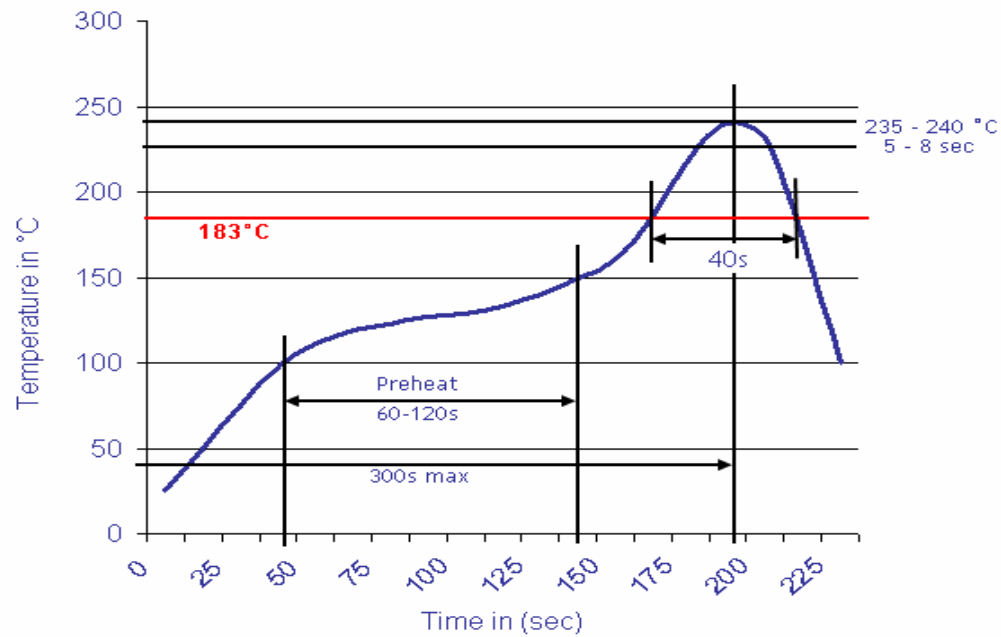
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Soldering - Profil

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



Wire Protector Terminal Block /
Pitch 5.00mm

Part No.: A12L007

DRW:	Bill	CHKD	Lord	MATL:	Jimmy	TOLERANCE	Sam	DATE	14.03.2009	Customer:
APPD:	Louis			FINISH	Georg		Sheet No.	3 from 3		