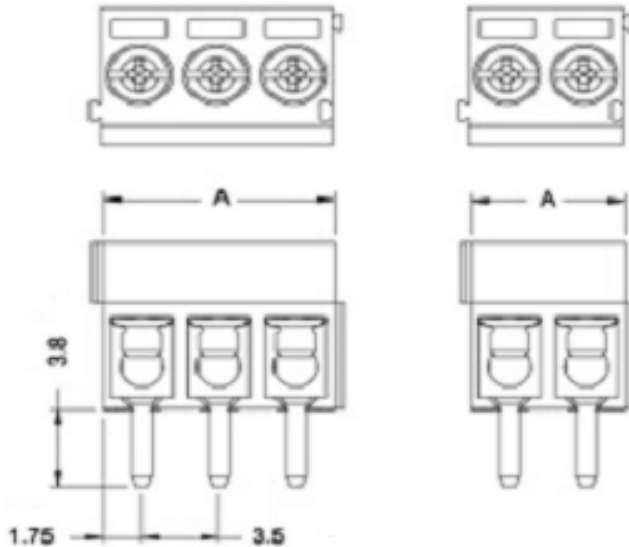
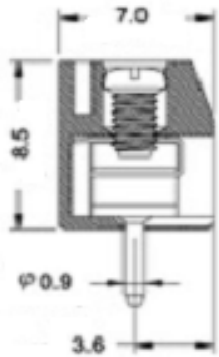


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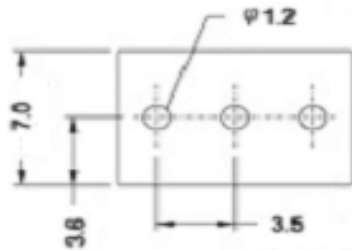


Drawing

2P → A = 7.0
3P → A = 10.5



P.C.B. Layout



Specification

APPROVAL



Electrical

Standard
Rated voltage
Rated current
Wire range

cULus
300V
6A
26-16AWG

Mechanical

Ambient temperature
Torque

-40°C ~ +105°C
0.3Nm (2.5Lb-In.)

Dimensions

Pitch
Poles

3.50mm
2P + 3P

Material

Housing
Pin header
Screw
Wire guard

PA66, UL94V-0
Brass, Tin-plated
M2, steel, Zinc-plated
Phosphor Bronze, Tin plated



[Certification](#)



Wire Protector Terminal Block /
Pitch 3.50mm

Part No.: A12G005

Customer:

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

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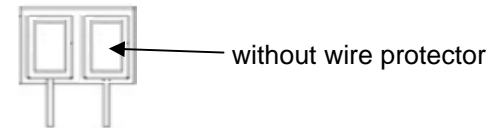
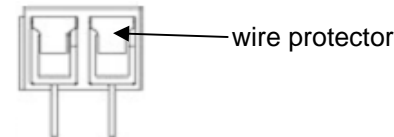
Ordering Informations

Serie	-	No. of Pole	Body-Color	-	wire protector	-	Screw	-	Customer Request
A12G005	-	XX	XX	-	X	-	X	-	X

XX = total	WH - white
02P	GN - green
03P	GR - gray
	LG - light gray
	PG - Phoenix Green
	BK - black (standard)
	OR - orange
	BL - blue

1 - with wire protector
2 - without wire protector

A - Slotted screw
B - Cross-slotted screw (standard)



[Certification](#)



Wire Protector Terminal Block /
Pitch 3.50mm

Part No.: A12G005

Customer:

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

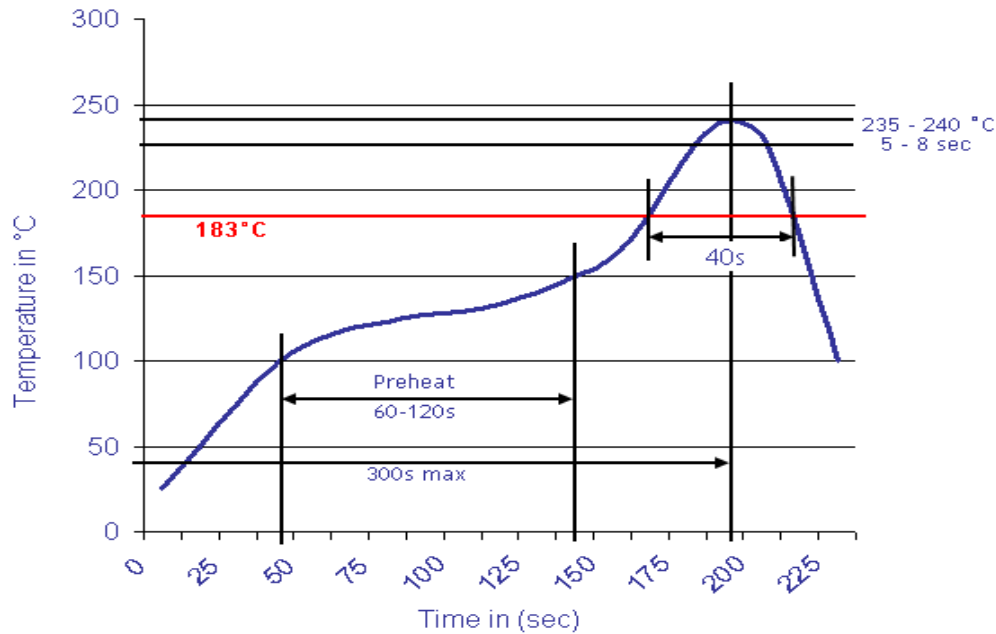
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Soldering - Profil

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



Wire Protector Terminal Block /
Pitch 3.50mm

Part No.: A12G005

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

Customer: