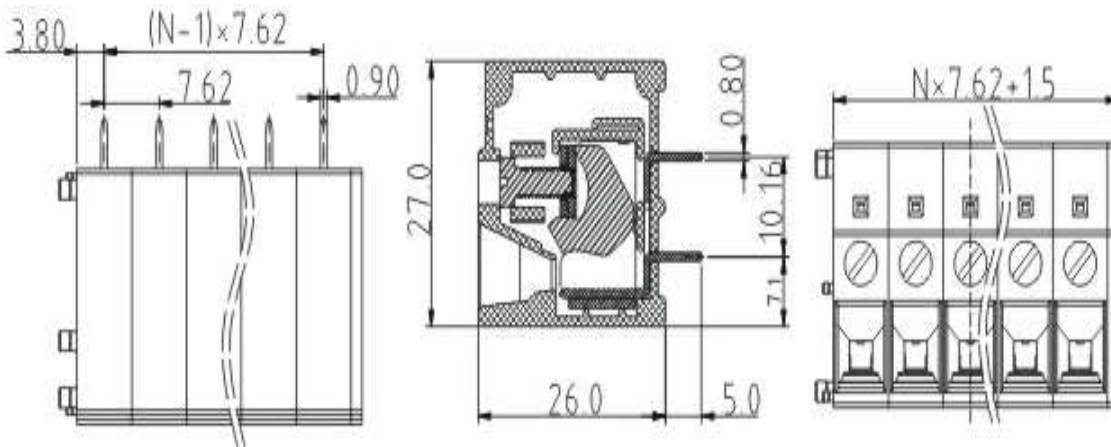


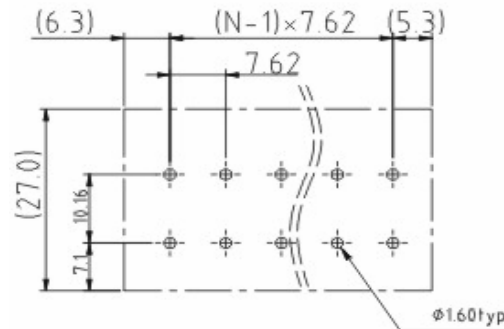
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Drawing



P.C.B. Layout



Specification

APPLYING APPROVAL



Electrical

Standard	cULus
Rated voltage	300V
Rated current	30A
Wire range	24-10 AWG
Withstanding voltage	1.6KV

Mechanical

Ambient temperature	-40°C ~ +115°C
Soldering temperature	250°C ± 10°C/5 sec
Strip length	15 ~ 16mm
Screw, Torque	M3, 0.4Nm (4.3Lb-In.)

Dimensions

Pitch	7.62mm
Poles	2P - 16P

Material

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



Certification



Wire Protector Terminal Block /
Pitch 7.62mm

Part No.: A12R003

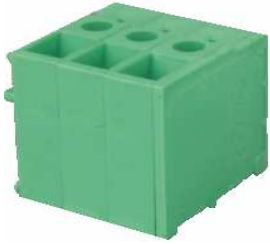
Customer:

DRW:	Bill	CHKD	Lord	MATL:	Jimmy	TOLERANCE	Sam	DATE	15.03.2009
APPD:	Louis			FINISH	Georg			Sheet No.	1 from 3

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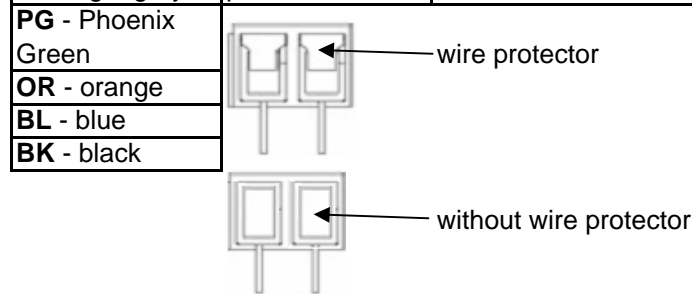
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Ordering Informations

Serie	-	No. of Pole	Body-Color	wire protector	Screw	-	Customer Request
A12R003	-	XX	XX	X	X	-	X

XX = total	WH - white	1 - with wire protector	A - Slotted screw (standard)
	GN - green	2 - without wire protector	B - Cross-slotted screw
	GR - gray		
	LG - light gray		
	PG - Phoenix Green		



Certification



Wire Protector Terminal Block /
Pitch 7.62mm

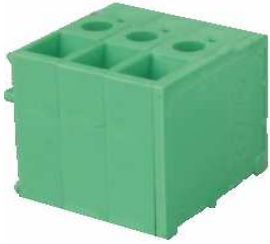
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DRW:	Bill	CHKD	Lord	MATL:	Jimmy	TOLERANCE	Sam	DATE	15.03.2009
APPD:	Louis			FINISH	Georg			Sheet No.	2 from 3

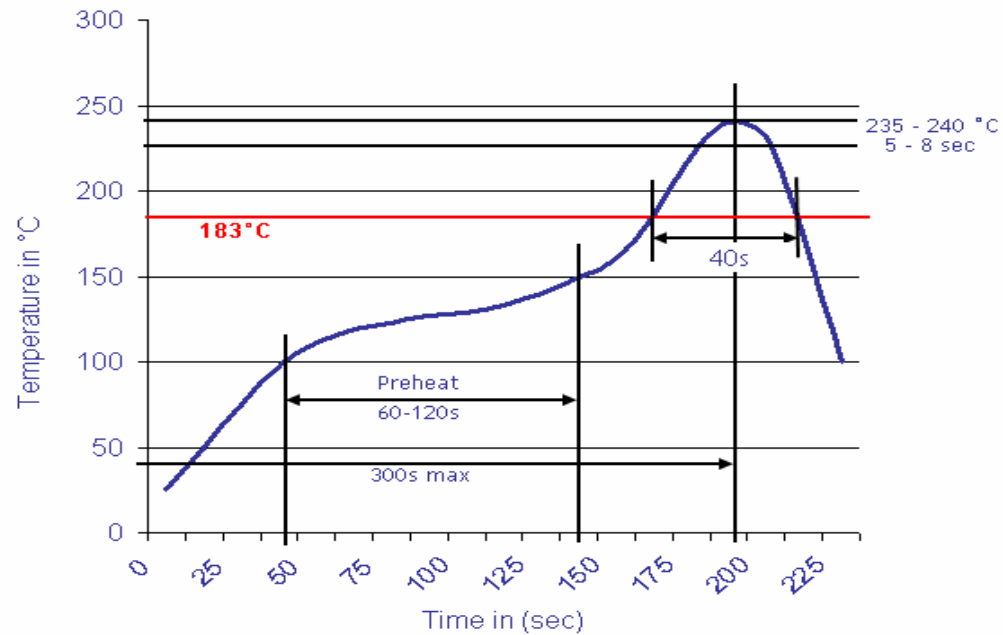
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Soldering - Profil

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



Wire Protector Terminal Block /
Pitch 7.62mm

Part No.: A12R003

DRW:	Bill	CHKD	Lord	MATL:	Jimmy	TOLERANCE	Sam	DATE	15.03.2009
APPD:	Louis			FINISH	Georg		Sheet No.	3 from 3	

Customer: