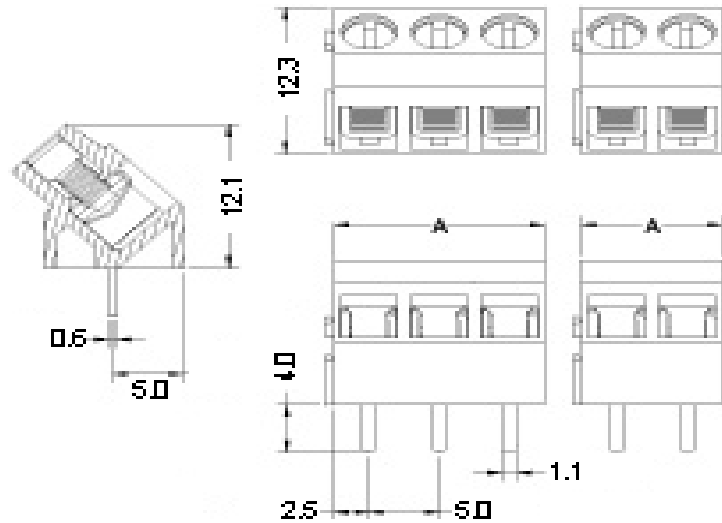


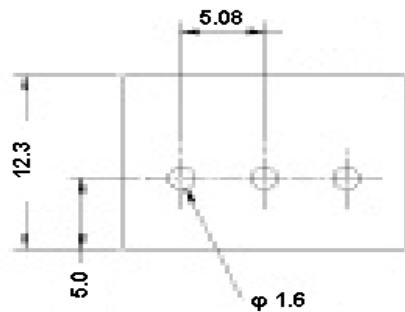
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Drawing



P.C.B. Layout



A [mm]	
2P	10.16
3P	15.24

Specification

Electrical

Rated voltage	300V
Rated current	8A
Wire range	22-18 AWG

Mechanical

Ambient temperature	-40°C ~ +105°C
Screw, Torque	M2.6, 0.45Nm (4.0Lb-In.)

Dimensions

Pitch	5.08mm
Poles	2P, 3P

Material

Housing	PA66 (UL94V-0)
Pin header	Brass, Tin-plated
Screw	steel, Zinc-plated
Wire guard	Stainless strip steel



Wire Protector Terminal Block /
Pitch 5.08mm

Part No.: A12M005

Customer:

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

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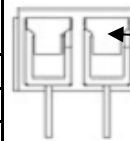


Ordering Informations

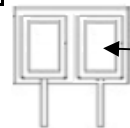
Serie	-	No. of Pole	Body-Color	wire protector	Screw	-	Customer Request
A12M005	-	XX	XX	X	X	-	X

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

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



wire protector



without wire protector



Wire Protector Terminal Block /
Pitch 5.08mm

Part No.: A12M005

Customer:

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

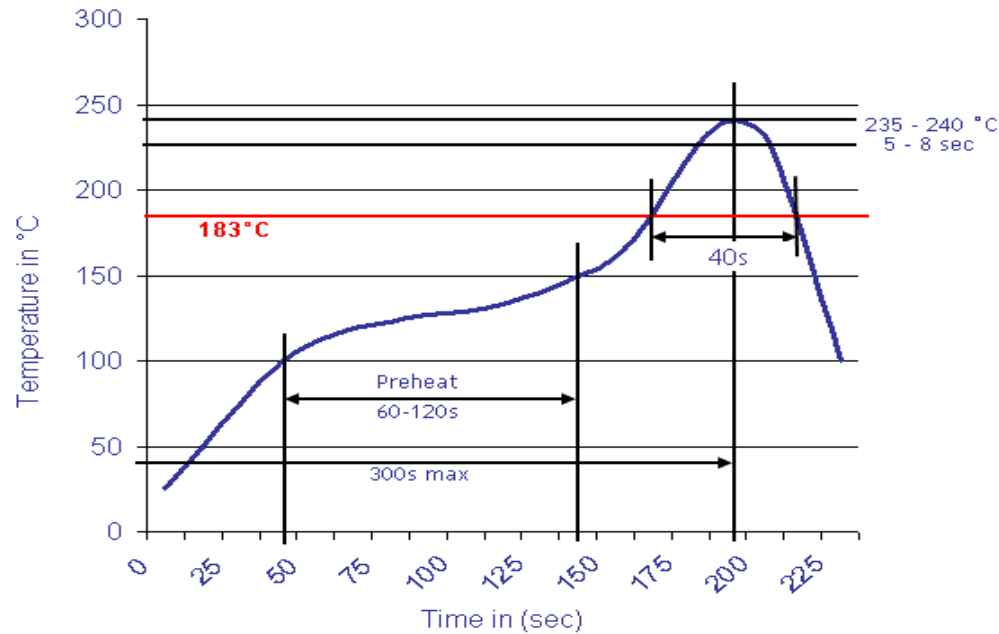
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Soldering - Profil

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



Wire Protector Terminal Block /
Pitch 5.08mm

Part No.: A12M005

Customer:

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