

Rohs

REV.	DESCRIPTION	DRAW.	DATE.

NOTE:

- MATERIAL:
 - HOUSING: PA9T,(UL94V-0)
 - TERMINAL: Phosphor Bronze(C5191EH)
- FINISH:
 - TERMINAL: NICKEL 50 u"MIN UNDER PLATED OVERALL, Au 1u"PLATED ON THE CONTACT AREA. G/F ON THE SOLDERING AREA.
- PRODUCT SPECIFICATION
 - CURRENT RATING :5A
 - VOLTAGE RATING : 30V AC
 - DIELECTRIC WITHSTANDING VOLTAGE:500VAC
 - INSULATION RESISTANCE:100M Ω min.
 - CONTACT RESISTANCE:30m Ω Max.
 - Operating Temperature: -25° ~85°

No:of pins	Dimension		
	DIM.A	DIM.B	DIM.C
02	9.45	7.45	2.50
03	11.95	9.95	5.00
04	14.45	12.45	7.50
05	16.95	14.95	10.00
06	19.45	17.45	12.50
07	21.95	19.95	15.00
08	24.45	22.45	17.50
09	26.95	24.95	20.00
10	29.45	27.45	22.50
11	31.95	29.95	25.00
12	34.45	32.45	27.50
13	36.95	34.95	30.00
14	39.45	37.45	32.50
15	41.95	39.95	35.00
16	44.45	42.45	37.50

RECOMMENDED PCB LAYOUT

T=1.2MM,TOLERANCES $\pm$ 0.05MM

AUGO

AUGO ELECTRONICS CO.,LTD.

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REV:

01

SIZE:

A4

SCALE: 1:1

UNIT: mm

SHEET: 1/1



UNLESS OTHERWISE SPECIFIED,TOLERANCE:

X. $\pm$ 0.30

X.x $\pm$ 0.25

X.xx $\pm$ 0.15

ANGULAR $\pm$ 2°

TITLE:

BATTERY MALE 2.5PITCH BOARD TO BOARD CONNECTOR

PART NO:

AUGO-B00F-xP-SMT

DESIGN

G.C.CHEN

DATE

DRAWING

Y.C.ZHANG

DATE

CHECK

D.J.WANG

DATE

SCALE

1:1

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