

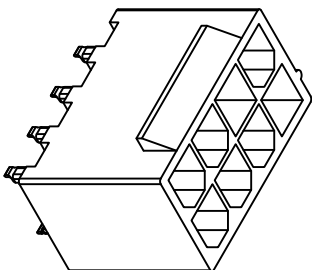
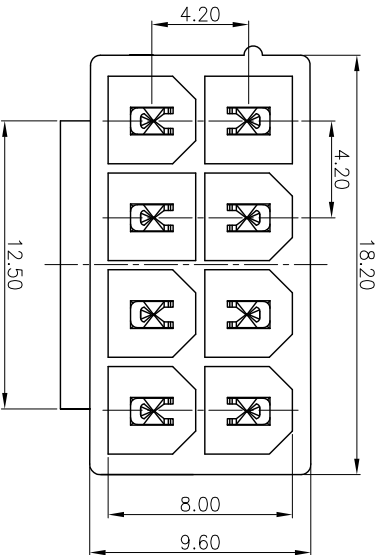
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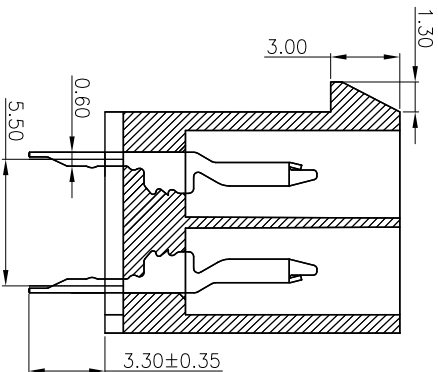
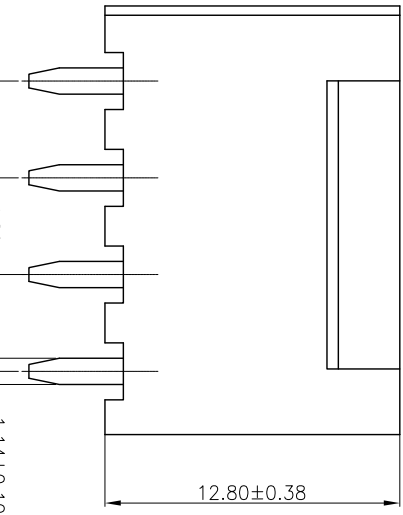
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REV.	ECN NO.	DESCRIPTION	DRAW	CHECK	APPD.	DATE
A0	-----	NEW DRAWING	Tomath	Linson	Rambo	2024.09.19



SPECIFICATIONS:

- 1.0 Electrical Characteristics:
1.1 Contact current Rating:
5 Amperes per pin
1.2 Dielectric Withstanding Voltage:AC 500V(RMS)
1.3 Insulation resistance:1000Megohms Minimum.
1.4 Contact Resistance:
Initial:30mΩ Max for mated connector
final(after stress)50mΩMax
2.0 Material:
2.1 Housing: Thermoplastic 94V-0
Colour:White
2.2 Contact: Copper alloy
3.0 PLATING:
Contact : Tin plated
Nickel underplating overall
4.0 Operating Temperature:-20°to+85°



料号备注

CA 4 F XX 02 D XX T XX X

04=2X12Pin

24=2X12Pin

11=镀全锡

00=PA66黑色

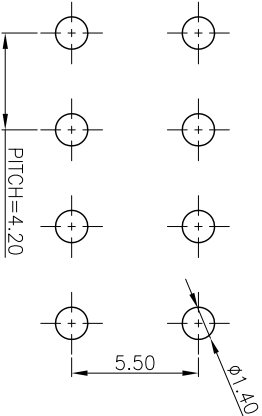
00=PA66白色

R=ROHS2.0标准



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Dong Guan XingKeJieXin Electronics Co.,Ltd

UNLESS OTHERWISE SPECIFIED TOLERANCES			品名		
METRIC	制图	Tomath	2024.09.19	规格	ATX 4:2 PITCH POWER CONN B款
X, +/-	审核	Linson	2024.09.19	料号	SEE TABLE
.XX +/-	核准	Rambo	2024.09.19	字码	工程图号: DWG-CA0F-003
FRACTIONS +/-	文件位置			比例	1 : 1 状态码 A 页数 1 OF 1
ANGLES +/-					



RECOMMENDED P.C.B LAYOUT

4

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