

REV	ECN NO.	DESCRIPTION	DATE	APP'D
C/□		RELEASE TO PRODUCTION		Paul

4312-Sxx1RC-RN

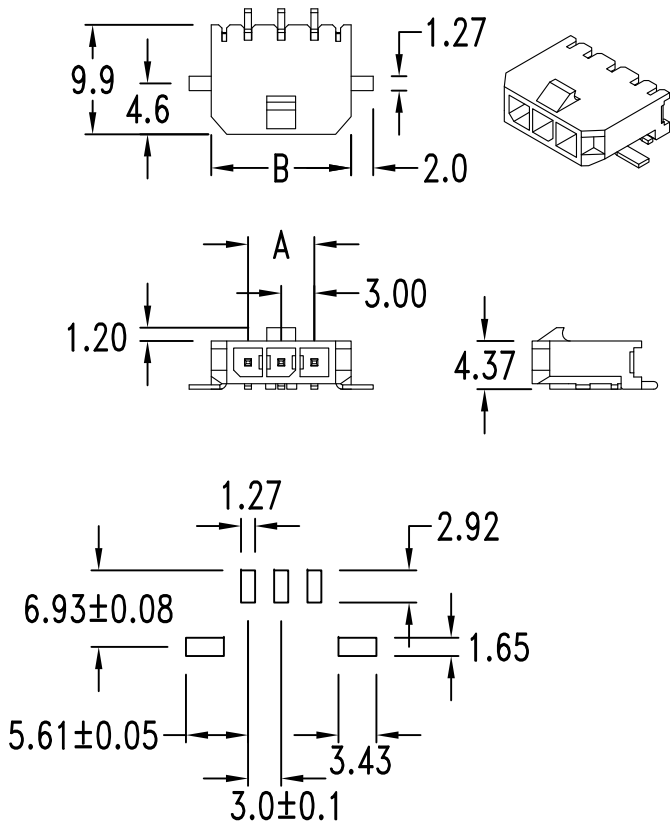
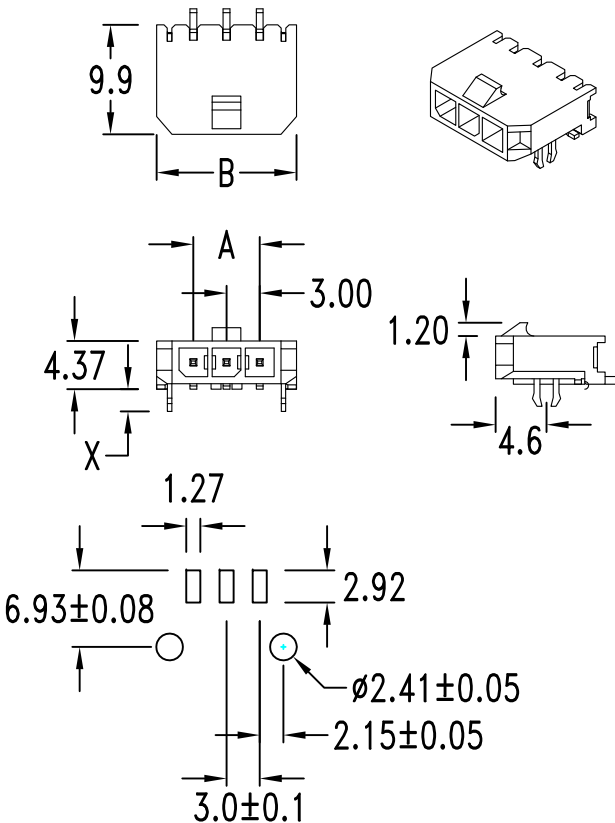
4312-Sxx1RF-RN

Features:

- 2 ~ 12 circuits available
- Material: LCP
- Tin-plated Brass Pin
- Mates with 4312-1xxHME Housing

Specification:

- Current rating: 5A AC, DC
- Voltage rating: 250V AC, DC
- Contact resistance: 10mΩ Max.
- Dielectric withstanding voltage: 1500V AC/minute
- Ambient temperature range: -25°C ~ 85°C



Dimensional Information

PCB Layout: Component side

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Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B
2	3.0	9.65	4	9.0	15.65	6	15.0	21.65	8	21.0	27.65	10	27.0	33.65	12	33.0	39.65
3	6.0	12.65	5	12.0	18.65	7	18.0	24.65	9	24.0	30.65	11	30.0	36.65			

Order Information

P N : 4 3 1 2 - S x x 1 R x - R N

Serial Type _____ N: Without Cap
S: SMT Type _____ R: Tape & Reel
No. of Contact _____ C: With solderable retention clip
02~12 PIN _____ Dim. X 3.4
1: Single Row _____ F: With solderable fitting nail
R: Right Angle _____

TOLERANCE

.000 ± 0.05 (mm)
.00 ± 0.15 (mm)
.0 ± 0.25 (mm)

APPROVALS

DRAWN Daniel 05-01-07
CHK'D Huang 04-05-15
APP'D Chen 03-06-15

DATE



易昕企業有限公司
LEAMAX ENTERPRISE CO., LTD.

TITLE: .118*(3.0mm) Right Angle Header, SMT

DWG NO.4312-1RM

UNTS mm SCALE 1:1 SIZE:A4 SHEET 1 OF 1 REV. C/D