

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

Features:

- 2 ~ 12 circuits available
- Material: UL 94V-0 Nylon
- Accepts 4312-MT Terminal
- Mates with 4312-1xxHME Housing
- Standard color: Black
- RoHS

Specifications:

- Current rating:

Wire size	# 20	# 22	# 24	# 26	# 28	# 30
Ampere	5 A	5 A	4 A	3 A	2 A	1 A

- Voltage rating: 250V AC(RMS) or DC
- Insulation resistance: 1000M Ω Min.
- Dielectric strength: 1500V AC/minute
- Temperature rise: 30°C Max.
(carry rated current load)

Dimensional Information (mm)

Circuits	Dim. A	Dim. B	Dim. C	Dim. D	Circuits	Dim. A	Dim. B	Dim. C	Dim. D	Circuits	Dim. A	Dim. B	Dim. C	Dim. D
2	3.0 $\pm$ 0.08	6.85	7.21	10.9	6	15.0 $\pm$ 0.15	18.85	19.21	22.9	10	27.0 $\pm$ 0.20	30.85	31.21	34.9
3	6.0 $\pm$ 0.10	9.85	10.21	13.9	7	18.0 $\pm$ 0.15	21.85	22.21	25.9	11	30.0 $\pm$ 0.20	33.85	34.21	37.9
4	9.0 $\pm$ 0.10	12.85	13.21	16.9	8	21.0 $\pm$ 0.15	24.85	25.21	28.9	12	33.0 $\pm$ 0.20	36.85	37.21	40.9
5	12.0 $\pm$ 0.10	15.85	16.21	19.9	9	24.0 $\pm$ 0.15	27.85	28.21	31.9					

Order Information

P N : 4 3 1 2 - 1 x x H F E

Serial Type

No. of Contact
02~12 PIN

H: Housing

F: Female

E: With Mtg. Ears

TOLERANCE

.000 $\pm$ 0.08 (mm)

.00 $\pm$ 0.25 (mm)

.0 $\pm$ 0.4 (mm)

APPROVALS

DRAWN

Daniel

CHK'D

Huang

APP'D

Chen

DATE

29-07-00

01-04-15

25-05-15



易昕企業有限公司
LEAMAX ENTERPRISE CO., LED.

TITLE:

.118"($\times$ 3.00mm) Single Row Plug Housing

DWG NO.4312-HFC

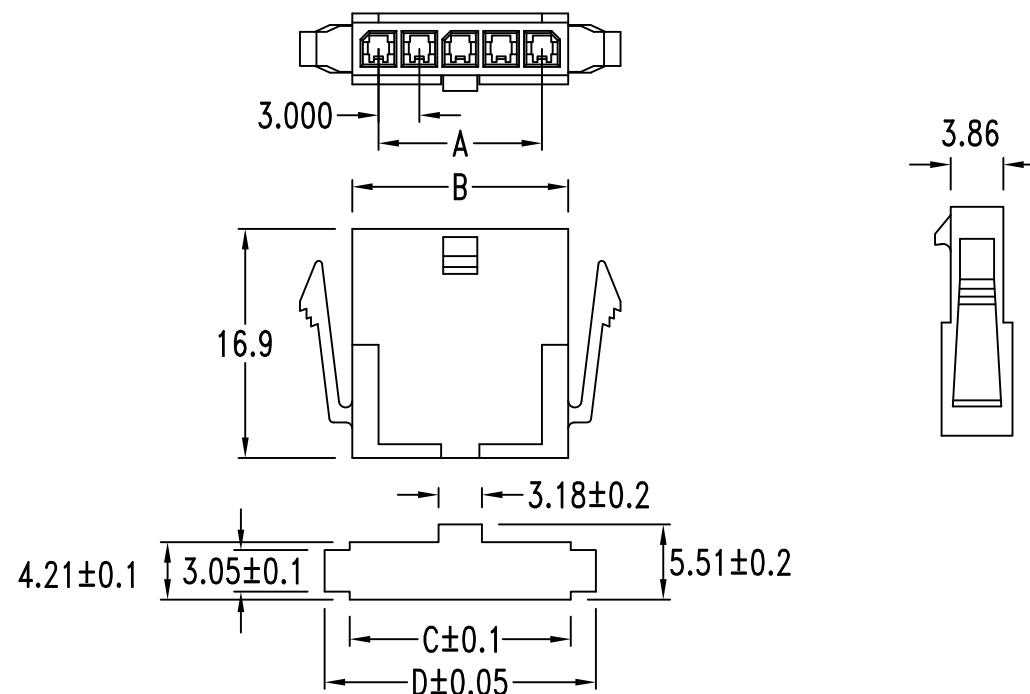
UNTS mm

SCALE 1:1

SIZE:A4

SHEET 1 OF 1

REV. C/O



PANEL OPENING [Recommended panel thickness:.062"(1.57mm)]