

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

Features:

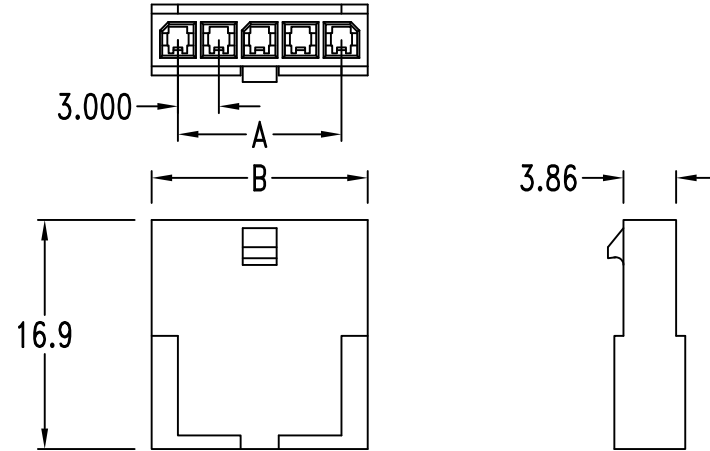
- 2 ~ 12 circuits available
- Material: UL 94V-0 Nylon
- Accepts 4312-MT Terminal
- Mates with 4312-1xxHME Housing
- Standard color: Black
- RoHS

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: 1000MΩ Min.
- Dielectric strength: 1500V AC/minute
- Temperature rise: 30°C Max.
(carry rated current load)



Dimensional Information (mm)

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

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

Order Information

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

Serial Type M: Without Mtg. Ears
 No. of Contact F: Female
 02~12 PIN H: Housing

TOLERANCE	APPROVALS	DATE	 易昕企業有限公司 LEAMAX ENTERPRISE CO., LTD.
.000 ± 0.08 (mm)	DRAWN Daniel	29-07-00	
.00 ± 0.25 (mm)	CHK'D Huang	01-04-15	
.0 ± 0.4 (mm)	APP'D Chen	25-05-15	
	UNTS mm	SCALE 1:1	TITLE: .118"(3.00mm) Single Row Plug Housing
			DWG NO.4312-HFA
			SIZE:A4
			SHEET 1 OF 1
			REV. C/D