

Dimensional Information (mm)

Circuits	Dim. A	Dim. B	Dim. C	Dim. D	Dim. E
2		5.4	11.6	12.1	15.6
4	4.2	9.6	15.8	16.3	19.8
6	8.4	13.8	20.0	20.5	24.0
8	12.6	18.0	24.2	24.7	28.2
10	16.8	22.2	28.4	28.9	32.4
12	21.0	26.4	32.6	33.1	36.6
14	25.2	30.6	36.8	37.3	40.8
16	29.4	34.8	41.0	41.5	45.0
18	33.6	39.0	45.2	45.7	49.2
20	37.8	43.2	49.4	49.9	53.4
22	42.0	47.4	53.6	54.1	57.6
24	46.2	51.6	57.8	58.3	61.8

Recommended cut-out for .063"(1.6mm)
Max. thickness P. C. board

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

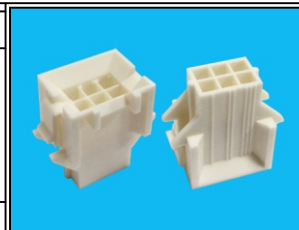
SCALE 1 : 1

DATE

SIZE A4

P PROJECTION

X, ±
.X ± 0.40
.XX ± 0.25
.XXX ± 0.08
ANG ±



ORDER INFORMATION

MFB-PHV0-2Xxx-LF
SERIES | LEADFREE
2X01:02WAY
2X12:24 WAY
UL 94V-0
HOUSING
MALE

DESCRIPTION:

煜倫股份有限公司

www.morethanall.com

Features:

- 2 ~ 24 circuits available
- UL 94V-0 nylon 66

Specification:

- Voltage rating: 600V AC, DC (R.M.S.)
- Current rating and wire size:

Maximum current rating (Amperes)					
Wire	Ckt Size	2	4, 6	8, 10	12~24
	Ampere				
AWG #16		9	8	7	6
AWG #18		7	6	5	4
AWG #20		6	5	4	4
AWG #22		5	4	4	4
AWG #24		4	3	3	3
AWG #26		2	1	1	1
AWG #28		1	1	1	1

- Insulation resistance: DC 500V 1000M Ω Min.
- Dielectric withstanding voltage: 1500V AC/minute
- Ambient temperature range: -40°C ~ 105°C
(including temperatute rise)

RoHS Compliant

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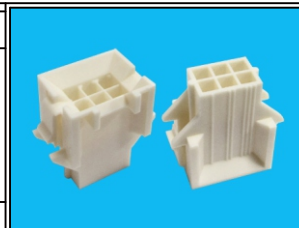
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SIZE A4

X. \pm
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PPOJECTION 



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