

Dept
Qty

DC1

ED1

IE1

ISO1

PD1

R&D1

SD1

QA1

QC1

QE1

W/ central

W/O central

CAVITY No.

A±0.5

2.54±0.1

B±0.38

0.60±0.05

B±0.1

2.54

Ø0.85±0.05

D

4.80

C±0.3

0.15±0.05

D±0.3

0.30

3.0±0.3

REV.

DESCRIPTION

DRAWN

CHECKED

APPROVED

A

NEW RELEASE

LJH 09/28/05'

~

LJC 09/28/05'

B

ADD W/ Kink Figure

LL 11/04/06'

~

LJC 11/04/06'

C

ADD P/N Code

LJC 12/10/13'

~

LJC 12/10/13'

D

DRAWING UPDATE

JLZ 08/14/18'

~

NOTES:

1. ELECTRICAL CHARACTERISTICS:

1.1 CONTACT RESISTANCE: 20mΩ Max.

1.2 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC(rms) FOR 1 MINUTE.

1.3 INSULATION RESISTANCE: 1000MΩ Min.

2. ENVIRONMENT CHARACTERISTICS:

2.1 TEMPERATURE: -20°C~+105°C.

Ordering information MH-xxx-R-A Series

Part Number	Positions	Dim. A	Dim. B	Dim. C	Dim. D	Centre Bar
MH-306-R-A	06	7.62	5.08	10.16	7.62	N
MH-308-R-A	08	10.16	7.62	10.16	7.62	N
MH-314-R-A	14	17.78	15.24	10.16	7.62	N
MH-316-R-A	16	20.32	17.78	10.16	7.62	N
MH-318-R-A	18	22.86	20.32	10.16	7.62	N
MH-320-R-A	20	25.40	22.86	10.16	7.62	N
MH-324-R-A	24	30.48	27.94	10.16	7.62	N
MH-624-R-A	24	30.48	27.94	17.78	15.24	Y
MH-328-R-A	28	35.56	33.02	10.16	7.62	N
MH-628-R-A	28	35.56	33.02	17.78	15.24	Y
MH-632-R-A	32	40.64	38.10	17.78	15.24	Y
MH-640-R-A	40	50.80	48.26	17.78	15.24	Y
MH-642-R-A	42	53.34	51.00	17.78	15.24	Y

RECOMMENDED PCB LAYOUT(TOLERANCE=±0.05)

GENERAL TOLERANCE

ANGLE TOLERANCE

PROJECTION

⊕

TITLE

2.54mm IC SOCKET Stamping Type

UNITS

mm

SHEET SIZE

A4

SERIES

MH SERIES

DRAWING TYPE

CUSTOMER

SCALE

1:1

SHEET

1 OF 1

DRAWING NO.

www.toby.co.uk | sales@toby.co.uk | +44 (0)1295 271777

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VALCON

QUALITY VALUE COMPONENTS