

2 to 3 way terminal block 5.08mm

MB322-508M

□□ : Poles
508 : Pitch 5.08mm
322 : Standard
MB : Type

RoHS Compliant

PCB Layout

Dimensions:
 Hole diameter: $\phi 1.4 \sim 1.5$ ($\phi 0.055 \sim 0.059$ "*)
 Pitch: 5.08 ± 0.1 (0.200 "*)
 Hole offset: 7.0 ± 0.3 (0.276 "*)
 Terminal offset: 13.3 ± 0.3 (0.524 "*)

① 0.8 ± 0.1 (0.031 "*)
 ②
 ③
 ④

*A $A \pm 0.5$
 B 13.3 ± 0.3 (0.524 ")
 C 15.3 ± 0.3 (0.602 ")
 D 5.08 ± 0.1 (0.200 ")
 E 0.9 ± 0.1 (0.035 ")
 F 3.5 ± 0.3 (0.138 ")
 G 2.54 ± 0.3 (0.100 ")
 H 7 ± 0.3 (0.276 ")

Pitch : 5.08mm(0.200inch)					
Poles	A(mm)	A(inch)	Poles	A(mm)	A(inch)
2	10.16	0.400	15	76.20	3.000
3	15.24	0.600	16	81.28	3.200
4	20.32	0.800	17	86.36	3.400
5	25.40	1.000	18	91.44	3.600
6	30.48	1.200	19	96.52	3.800
7	35.56	1.400	20	101.60	4.000
8	40.64	1.600	21	106.68	4.200
9	45.72	1.800	22	111.76	4.400
10	50.80	2.000	23	116.84	4.600
11	55.88	2.200	24	121.92	4.800
12	60.96	2.400	25	127.00	5.000
13	66.04	2.600			
14	71.12	2.800			

Current rating : 16Amp AC300V
 Insulation withstands volt : AC2000V min
 Insulation resistance : >2000M Ω DC500V
 Operation temperature : -40°C to +105°C
 Wire strip length : 4mm~5mm
 Wire range : 12~26 AWG
 Screw torque : 5.0 lb-inch

CONFIRMED & ACCEPTED BY

文管中心
FEB 17 2011

	Material	Plating/Finish	Remark
1	Insulating body Polyamide 66(UL94V-0)		Green
2	Cage clamp Brass	Ni plated	
3	Terminal Brass	Tin plated	
4	Screw Steel	Ni plated	

PART NO.	MB322-508M	VERSION	C	CONFIRMED BY	<i>W. D. ...</i>
SHEET OF	2/2	METRIC	MM	DRAWN BY	<i>Hsiang Ho</i>
		DATE	2011/02/14	GENERAL MANAGER	<i>J. ...</i>

單據編號 : QR-0703-08 版次 : A 版

