



ENGINEERING LEGEND
M240-00-4-XX-M4
SERIES STYLE | POLES COLOR
PITCH

SPECIFICATIONS:

1. Material:
- A Single Body: PA66 UL94 V-0
 - B Middle Cover: PA66 UL94 V-0
 - C Single Terminal: Brass Tin plated
 - D Cover: PA66 UL94 V-0
 - E Spring: Stainless Steel
 - F Button: PA66 UL94 V-0
2. Wire Size: 26 to 14AWG
3. Rating: 300V ,10A
4. Wire strip length: 11.00mm
5. Power Frequency withstand: AC 2500V for 1 minute
6. Insulation resistance: DC 500V, 500MΩ
7. Rated Impulse Voltage: 4000V ±5 times each.
8. Operating Temperature: -40 to +105°
9. Pitch: 7.50mm (.295 in.)
10. Dims shown are for reference only

TOLERANCES			
MM	TOL	INCH	TOL
0-6	±0.25	0-24	±0.010
>6-30	±0.40	0.24-1.18	±0.016
>30-120	±0.50	1.18-4.76	±0.020
>120	±0.80	>4.76	±0.031

PART NUMBER DATA							
CIRCUITS	PART NUMBER	ENGINEERING NUMBER	COLOR	A IN	mm	B IN	mm
2	397000502	M240-00-4-02-M4	LIGHT GRAY	.57	14.5	.295	7.50
3	397000503	M240-00-4-03-M4		.87	22.0	.591	15.00
4	397000504	M240-00-4-04-M4		1.16	29.5	.886	22.50
5	397000505	M240-00-4-05-M4		1.46	37.0	1.181	30.00
6	397000506	M240-00-4-06-M4		1.75	44.5	1.476	37.50

EC DESCRIPTION EC NO: PG2014-0570 DRWN: RSTONE 2013/10/18 CHKD: --- APPR: ---	REV B	QUALITY SYMBOL ▽=0 □=0	DIMENSION STYLE IN/MM	SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		DRAWN BY RSTONE	DATE 2013/10/18	TITLE SPRING TERMINAL BLOCK 7.5MM, 45 DEG-MODULAR			
		CHECKED BY ---	DATE ---	---			
		APPROVED BY ---	DATE ---	MOLEX INCORPORATED			
		MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-39700-005	SHEET NO. 1 OF 1			

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