



## SPECIFICATIONS:

- Material:
  - A Single Body: PA66 UL94 V-0
  - B Single Terminal: Brass Tin plated
  - C Cover: PA66 UL94 V-0
  - D Button: PA66 UL94 V-0
  - E Spring: Stainless Steel
- Wire Size: 26 to 14AWG
- Rating: 300V ,10A
- Wire strip length: 11.00mm
- Power Frequency withstand: AC 2500V for 1 minute
- Insulation resistance: DC 500V, 500MΩ
- Rated Impulse Voltage: 4000V ±5 times each.
- Operating Temperature: -40 to +105°
- Pitch: 5.00mm (.197 in.)
- Dims shown are for reference only

ENGINEERING LEGEND  
M240-00-1-XX-M3  
SERIES STYLE | POLES COLOR  
PITCH

PART NUMBER DATA							
CIRCUITS	PART NUMBER	ENGINEERING NUMBER	COLOR	A IN mm		B IN mm	
2	397000402	M240-00-1-02-M3	LIGHT GRAY	.47	12.0	.197	5.00
3	397000403	M240-00-1-03-M3		.67	17.0	.394	10.00
4	397000404	M240-00-1-04-M3		.87	22.0	.591	15.00
5	397000405	M240-00-1-05-M3		1.06	27.0	.787	20.00
6	397000406	M240-00-1-06-M3		1.26	32.0	.984	25.00

RELEASED EC NO: IPG2014-0570 DRWN: RSTONE 2013/10/16 CH'KD: G FARNSW APPR: JFMURPHY 2013/12/26  A	DESCRIPTION         REV	QUALITY SYMBOL  ▽=0  C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY RSTONE	DATE 2013/10/16	TITLE SPRING TERMINAL BLOCK 5.0MM, 45 DEG-MODULAR  ----			
			4 PLACES	±---	±---	CHECKED BY G FARNSW	DATE 2013/12/20				
			3 PLACES	±---	±.005						
			2 PLACES	±0.13	±.01						
			1 PLACE	±0.3	±---	APPROVED BY JFMURPHY	DATE 2013/12/26	 MOLEX INCORPORATED			
			ANGULAR ±---°			MATERIAL NO. SEE CHART			DOCUMENT NO. SD-39700-004		SHEET NO. 1 OF 1
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								
						SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				