

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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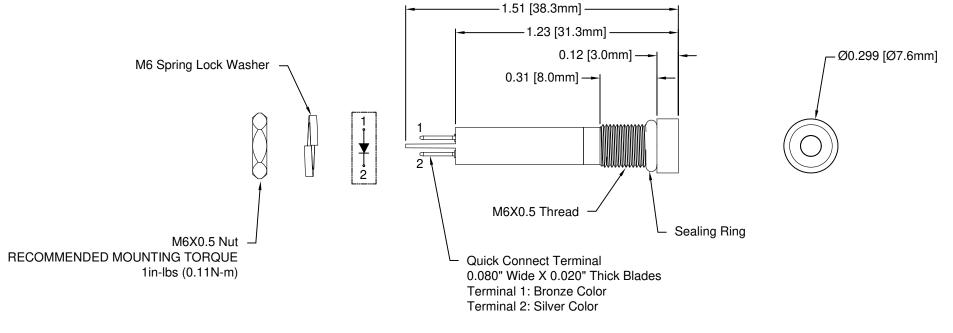
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

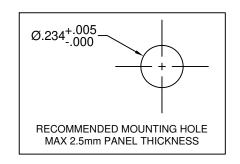


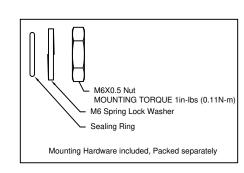


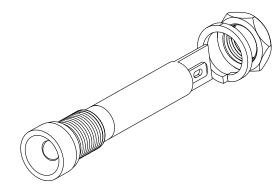






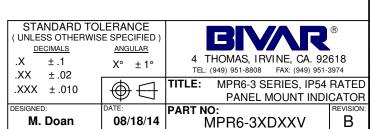






NOTES:

- 1. SEALED TO IP54 RATING
- 2. VOLTAGE INPUT OPTIONS: 12V/24V/110V/220V
- 3. ROHS COMPLIANT
- 4. MOUNTING HARDWARE PACKED SEPARATELY NON-ASSEMBLED
- 5. INSERT SEALING RING ON PANEL MOUNT ASSEMBLY PRIOR TO PANEL INSTALLATION



08/18/14

CAGE CODE: 32559 | SHEET # 1 OF 2

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CHECKED:

B. Oliver

				REV. SEE SHEET #	DESCRIPTION	DATE	APPROVED
				SEE SHEET #	· I		
Part Number	Dominant Wave Length λ d(nm)	Emitted Color	Lens Appearance	Voltage	Luminous Intensity (mcd)	Viewing Angle (degree)	
MPR6-3RD12V	625	Red	Diffused	12V	310	45	
MPR6-3GD12V	525	Green	Diffused	12V	2090	45	
MPR6-3YD12V	590	Yellow	Diffused	12V	520	45	
MPR6-3BWD12V	465	Blue	Diffused	12V	310	45	
MPR6-3WD12V	x=0.28, y=0.30	White	Diffused	12V	2610	45	
MPR6-3RD24V	625	Red	Diffused	24V	310	45	
MPR6-3GD24V	525	Green	Diffused	24V	2090	45	
MPR6-3YD24V	590	Yellow	Diffused	24V	520	45	
MPR6-3BWD24V	465	Blue	Diffused	24V	310	45	
MPR6-3WD24V	x=0.28, y=0.30	White	Diffused	24V	2610	45	
MPR6-3RD110V	625	Red	Diffused	110V	20	45	
MPR6-3GD110V	525	Green	Diffused	110V	165	45	
MPR6-3YD110V	590	Yellow	Diffused	110V	40	45	
MPR6-3BWD110V	465	Blue	Diffused	110V	20	45	
MPR6-3WD110V	x=0.28, y=0.30	White	Diffused	110V	145	45	
MPR6-3RD220V	625	Red	Diffused	220V	10	45	
MPR6-3GD220V	525	Green	Diffused	220V	80	45	
MPR6-3YD220V	590	Yellow	Diffused	220V	20	45	
MPR6-3BWD220V	465	Blue	Diffused	220V	10	45	_
						1	

Diffused

ABSOLUTE MAXIMUM RATINGS (Ta = 25°C)

MPR6-3WD220V

POWER INPUT _ _____ 0.5W MAX OPERATING TEMPERATURE RANGE _______-40°C ~ 80°C STORAGE TEMPERATURE ______-40°C ~ 80°C TERMINAL SOLDERING TEMPERATURE ______260°C, 5s

White

x=0.28, y=0.30



220V

DESIGNED:



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TEL: (949) 951-8808 FAX: (949) 951-3974 TITLE: MPR6-3 SERIES, IP54 RATED



PANEL MOUNT INDICATOR

08/18/14

PART NO: MPR6-3XDXXV

M. Doan CHECKED: CAGE CODE: 32559 | SHEET # 2 OF 2 **B.** Oliver 08/18/14 CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.

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