



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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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

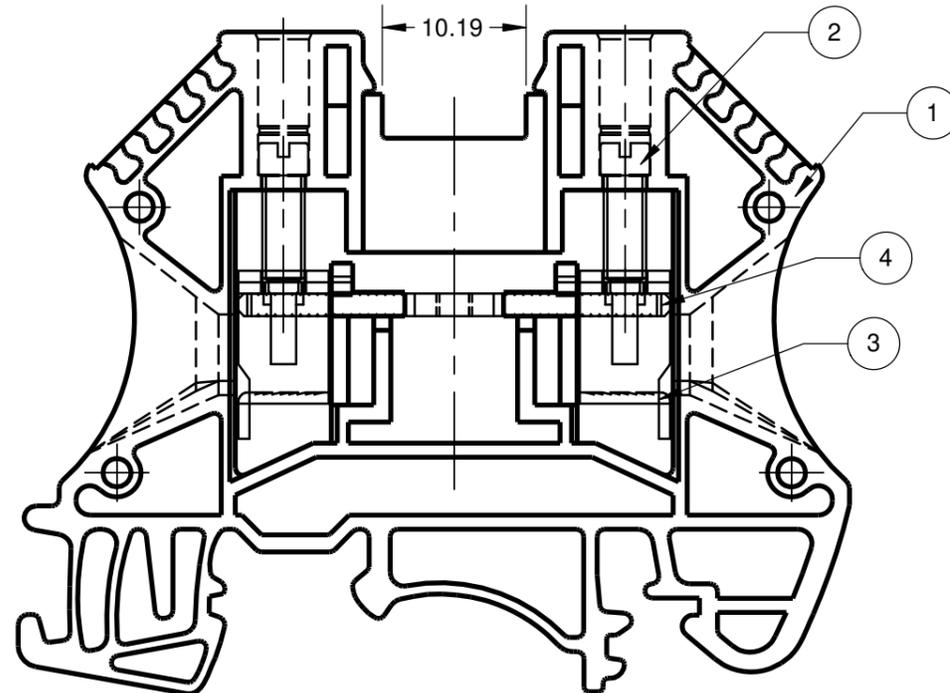
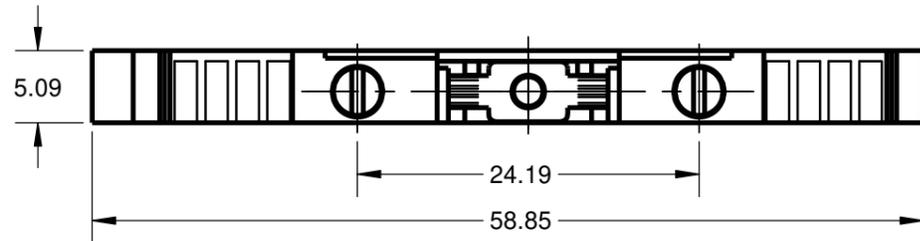
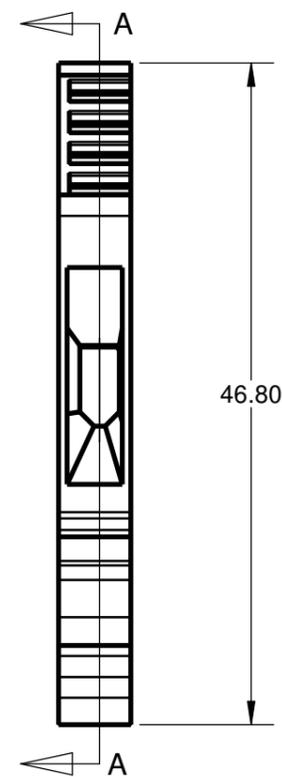
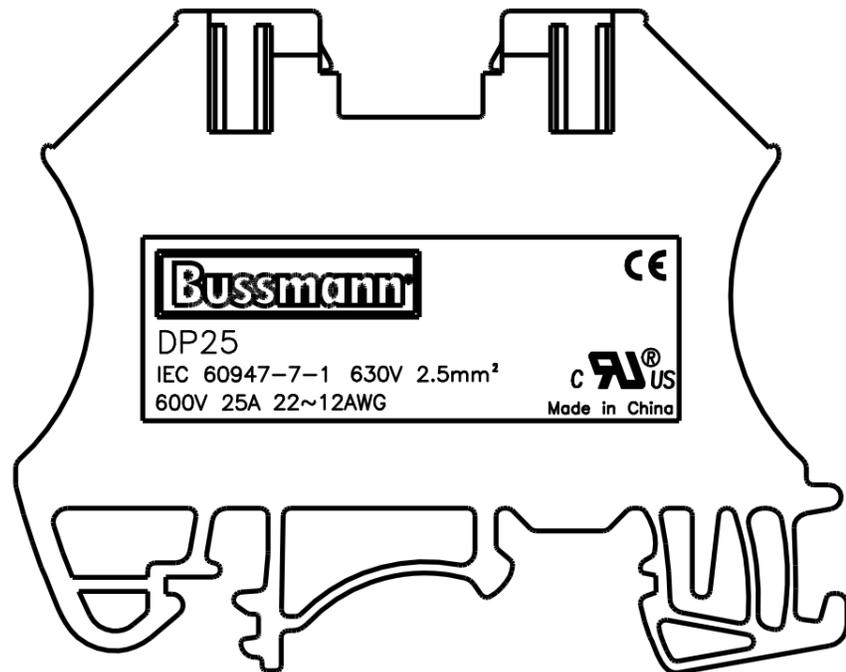
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



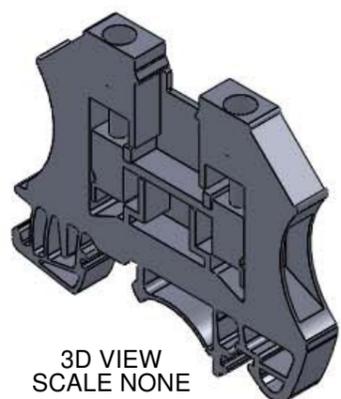
ITEM NO.	NAME	MATERIAL	NOTES
1	HOUSING	PA66	UL94-V0
2	SCREW	STEEL	M3/ZN PLATED
3	WIRE CONNECTOR	STEEL	M3/ZN PLATED
4	CONDUCTOR	COPPER ALLOY	TIN PLATED

PART NO.	COLOR	PANTONE #
DP25-GY	GREY	COOL GRAY2U
DP25-RD	RED	1805U
DP25-OR	ORANGE	152U
DP25-YW	YELLOW	7404U
DP25-GN	GREEN	362U
DP25-BU	BLUE	300U
DP25-LK	BLACK	BLACK

REV		ZONE	DESCRIPTION	DATE	ECN	BY
A		-	INITIAL RELEASE	09/24/2012	BU-SB12870	TJN



SECTION A-A



- NOTES:
- RATINGS: UL 600V/25A, IEC 630V/24A
  - INSULATION WITHSTAND VOLTAGE 2000VAC/1MINUTE
  - TEMPERATURE RANGE -40°C~105°C
  - SEE 2A2943 FOR DIN DIMENSION DETAILS
  - SCREW TORQUE 0.8N-M (6.9IN-LB)
  - WIRE RANGE UL 22~12AWG, IEC 0.5~2.5 mm<sup>2</sup>
  - ASSEMBLY MUST BE FREE OF OIL, GREASE AND OTHER FOREIGN MATERIALS.
  - ASSEMBLY MUST COMPLY WITH RoHS SPECIFICATION #1P2163.

MODEL SOURCE DATA --	MODEL VERSION --	GENERAL DRAWING PRACTICES IN ACCORDANCE WITH ASME - Y14.100-2004 DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH ASME - Y14.5M-1994	APPROVALS TJN TJN MANUFACTURING ENGINEER	DATE 09/26/2012 09/26/2012 --/--/----
THIS DRAWING IS AN UNCONTROLLED COPY IF PRINTED OR SENT ELECTRONICALLY. DO NOT SCALE DRAWING		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES TO BE ONE PLACE X.X = ±0.3mm TWO PLACE X.X X = ±0.13mm ALL ANGLES X.X = ±1°	MATERIAL SEE TABLE	
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		SIZE <b>A3</b>	DWG NO. <b>DP25-XX</b>	REV <b>A</b>
		SCALE: 2:1	SHEET 1 OF 1	