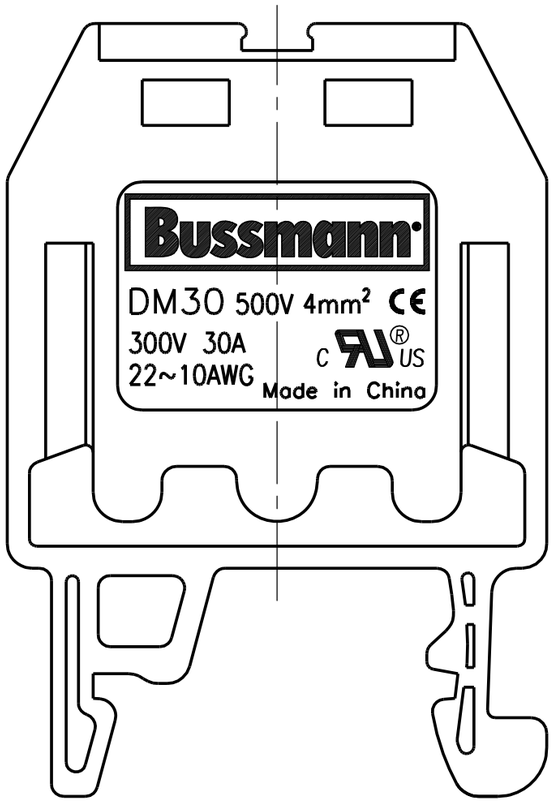
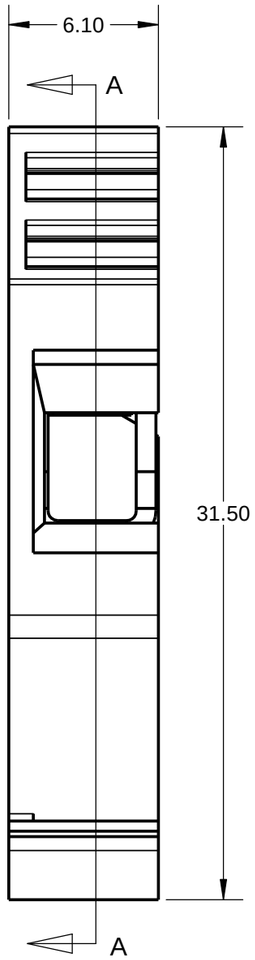
ITEM NO.	NAME	MATERIAL	NOTES
1	HOUSING	PA66	UL94-V0
2	SCREW	STEEL	M3/ZN PLATED
3	WIRE CONNECTOR	STEEL	M3/ZN PLATED
4	CONDUCTOR	COPPER ALLOY	TIN PLATED

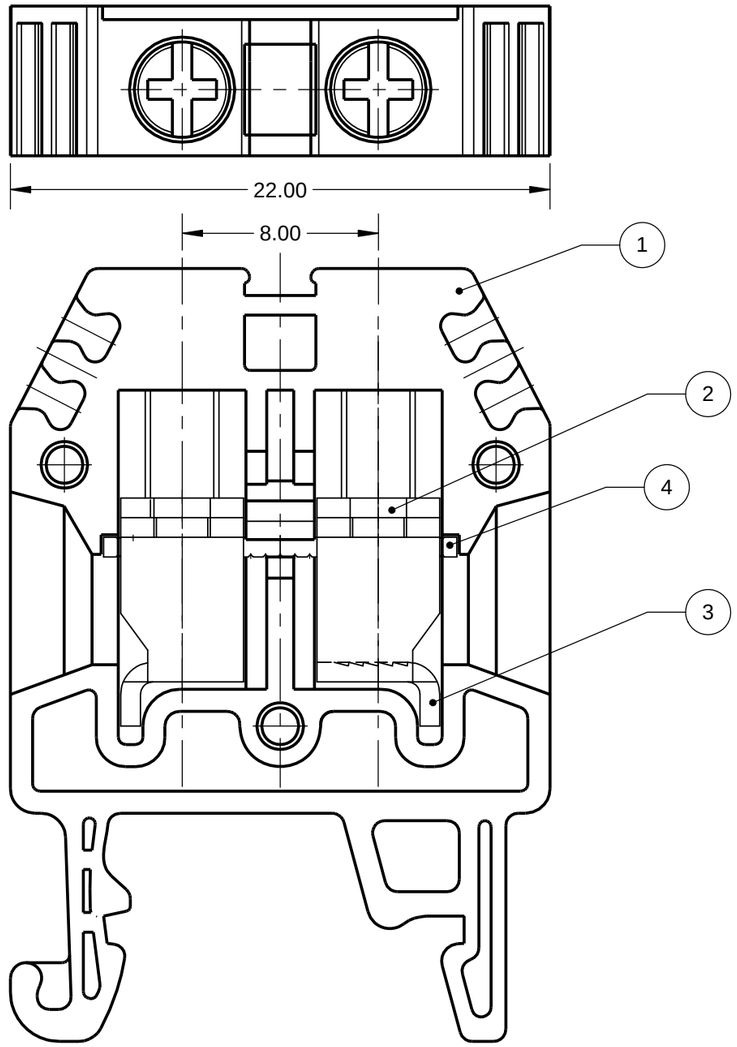
PART NO.	COLOR	PANTONE #
DM30-GY	GREY	COOL GRAY2U
DM30-BU	BLUE	300U
DM30-LK	BLACK	BLACK

REVISIONS

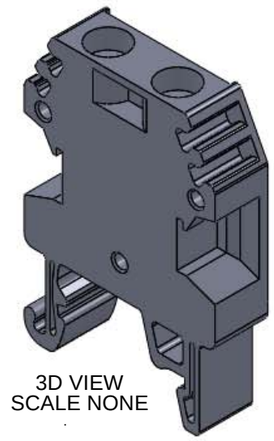
REV	ZONE	DESCRIPTION	DATE	ECN	BY
A	-	INITIAL RELEASE	09/24/2012	BU-J12374	TJN







SECTION A-A



3D VIEW
SCALE NONE

NOTES:

1. RATINGS: UL 300V/30A, IEC 500V/32A
   INSULATION WITHSTAND VOLTAGE 2000VAC/1MINUTE
   TEMPERATURE RANGE -40°C~105°C
2. SEE 2A2943 FOR DIN DIMENSION DETAILS
3. SCREW TORQUE 0.6N-M (5.2IN-LB)
4. WIRE RANGE UL 22~10AWG, IEC 0.5~4 mm²
5. ASSEMBLY MUST BE FREE OF OIL, GREASE AND OTHER FOREIGN MATERIALS.
6. ASSEMBLY MUST COMPLY WITH RoHS SPECIFICATION #1P2163.

MODEL SOURCE DATA: --
MODEL VERSION:

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GENERAL DRAWING PRACTICES IN ACCORDANCE WITH **ASME - Y14.100-2004**
DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH **ASME - Y14.5M-1994**

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES TO BE
ONE PLACE X.X = ±0.3 mm
TWO PLACE X.X X = ±0.13 mm
ALL ANGLES X.X = ± 1°

SPECIAL CHARACTERISTIC ◇(0)
SIGNIFICANT CHARACTERISTIC △(0)
THIRD ANGLE PROJECTION

APPROVALS	DATE
ENGINEER TJN	09/26/2012
DRAWN TJN	09/26/2012
MANUFACTURING ENGINEER --	--/--/----

MATERIAL: SEE TABLE
FINISH: SEE TABLE

COOPER Bussmann
St. Louis, MO 63178 (USA)

TITLE: **FEED THROUGH TERMINAL BLOCK**

SIZE	DWG NO.	REV
A3	DM30-XX	A

SCALE: 4:1 SHEET 1 OF 1

SLA3_BUSS_MAE_GENRL_REV_A