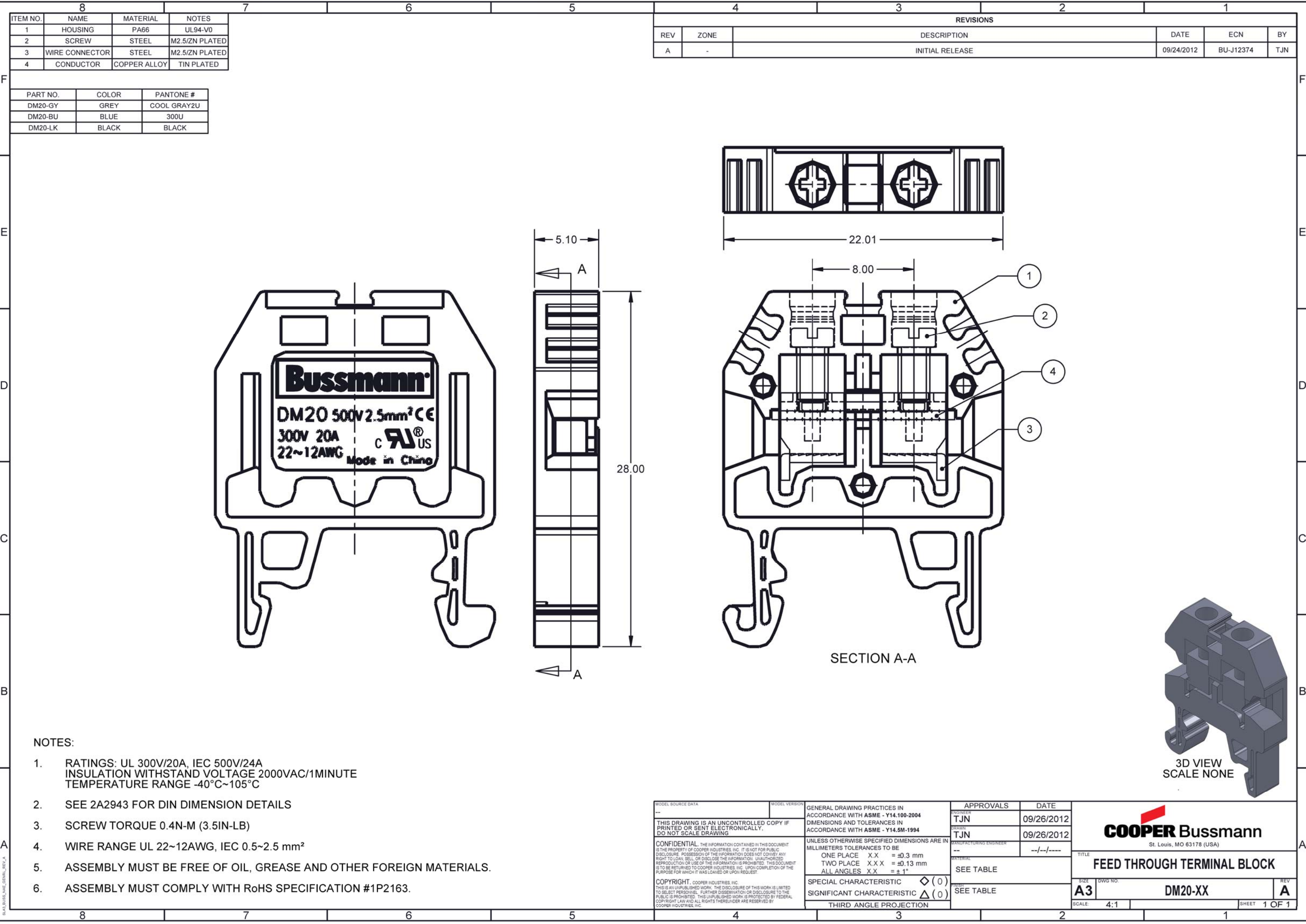




ITEM NO.	NAME	MATERIAL	NOTES
1	HOUSING	PA66	UL94-V0
2	SCREW	STEEL	M2.5/ZN PLATED
3	WIRE CONNECTOR	STEEL	M2.5/ZN PLATED
4	CONDUCTOR	COPPER ALLOY	TIN PLATED

PART NO.	COLOR	PANTONE #
DM20-GY	GREY	COOL GRAY2U
DM20-BU	BLUE	300U
DM20-LK	BLACK	BLACK

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

NOTES:

- RATINGS: UL 300V/20A, IEC 500V/24A
INSULATION WITHSTAND VOLTAGE 2000VAC/1MINUTE
TEMPERATURE RANGE -40°C~105°C
- SEE 2A2943 FOR DIN DIMENSION DETAILS
- SCREW TORQUE 0.4N-M (3.5IN-LB)
- WIRE RANGE UL 22~12AWG, IEC 0.5~2.5 mm²
- 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		APPROVALS		DATE		COOPER Bussmann St. Louis, MO 63178 (USA)			
---		---		DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH ASME - Y14.5M-1994		ENGINEER		TJN				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		DRAWN		TJN				09/26/2012	
CONFIDENTIAL. THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF COOPER INDUSTRIES, INC. IT IS NOT FOR PUBLIC DISCLOSURE. POSSESSION OF THE INFORMATION DOES NOT CONVEY ANY RIGHT TO LOAN, SELL, OR DISCLOSE THE INFORMATION. UNAUTHORIZED REPRODUCTION OR USE OF THE INFORMATION IS PROHIBITED. THIS DOCUMENT IS TO BE RETURNED TO COOPER INDUSTRIES, INC. UPON COMPLETION OF THE PURPOSE FOR WHICH IT WAS LOANED OR UPON REQUEST.		---		ONE PLACE X.X = ±0.3 mm TWO PLACE X.X X = ±0.13 mm ALL ANGLES X.X = ±1°		MANUFACTURING ENGINEER		---				--/--/----	
COPYRIGHT, COOPER INDUSTRIES, INC. THIS IS AN UNPUBLISHED WORK. THE DISCLOSURE OF THIS WORK IS LIMITED TO SELECT PERSONNEL. FURTHER DISSEMINATION OR DISCLOSURE TO THE PUBLIC IS PROHIBITED. THIS UNPUBLISHED WORK IS PROTECTED BY FEDERAL COPYRIGHT LAW AND ALL RIGHTS THEREUNDER ARE RESERVED BY COOPER INDUSTRIES, INC.		---		SPECIAL CHARACTERISTIC $\diamond (0)$ SIGNIFICANT CHARACTERISTIC $\triangle (0)$		MATERIAL		SEE TABLE		TITLE			
		---		THIRD ANGLE PROJECTION		FINISH		SEE TABLE		SIZE DWG NO. REV			
		---								A3 DM20-XX A			
		---								SCALE: 4:1 SHEET 1 OF 1			