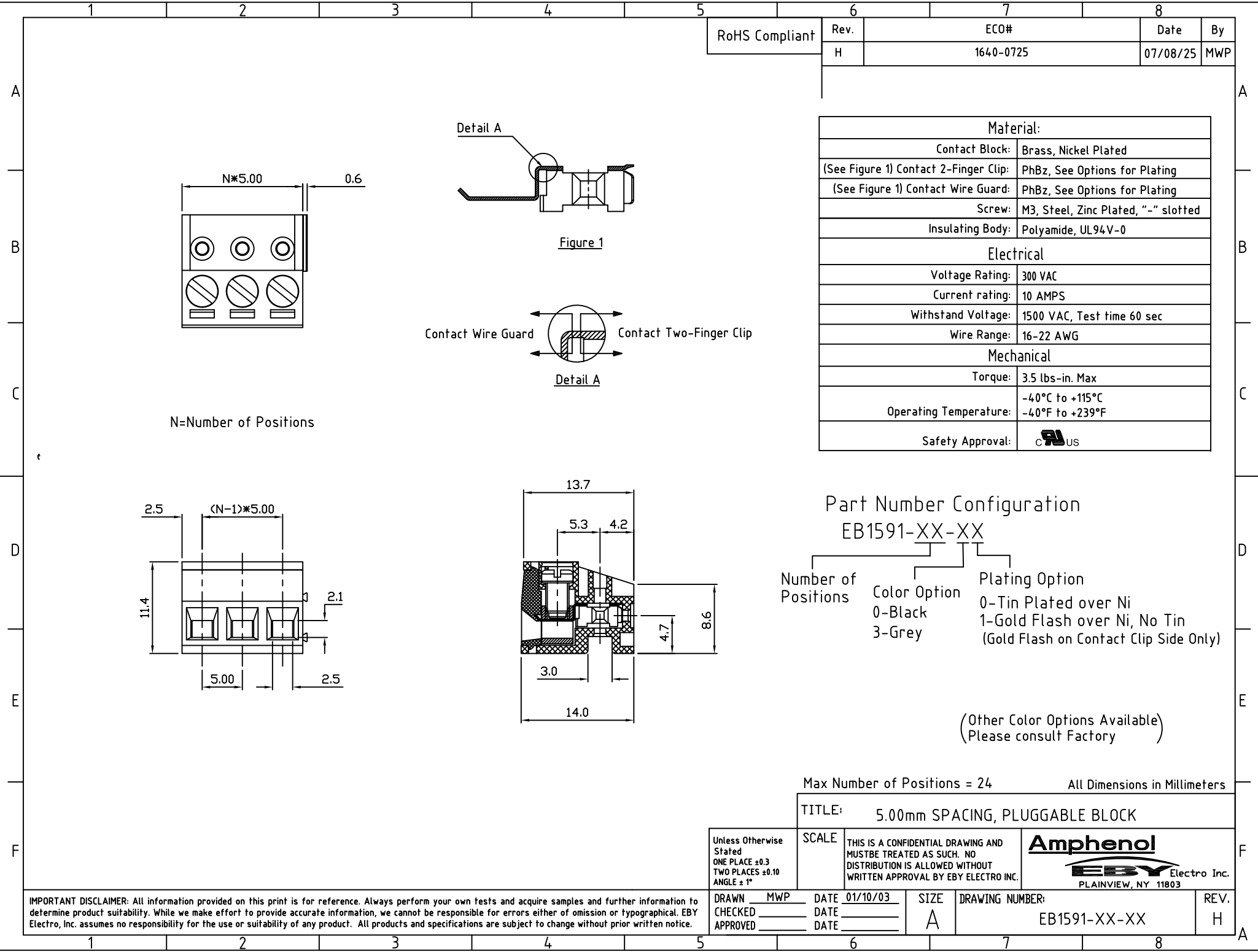




RoHS Compliant

Rev.	ECO#	Date	By
H	1640-0725	07/08/25	MWP

Material:	
Contact Block:	Brass, Nickel Plated
(See Figure 1) Contact 2-Finger Clip:	PhBz, See Options for Plating
(See Figure 1) Contact Wire Guard:	PhBz, See Options for Plating
Screw:	M3, Steel, Zinc Plated, "-" slotted
Insulating Body:	Polyamide, UL94V-0
Electrical	
Voltage Rating:	300 VAC
Current rating:	10 AMPS
Withstand Voltage:	1500 VAC, Test time 60 sec
Wire Range:	16-22 AWG
Mechanical	
Torque:	3.5 lbs-in. Max
Operating Temperature:	-40°C to +115°C -40°F to +239°F
Safety Approval:	CE US

Part Number Configuration
EB1591-XX-XX

Number of Positions Color Option Plating Option

0-Black 0-Tin Plated over Ni
3-Grey 1-Gold Flash over Ni, No Tin
 (Gold Flash on Contact Clip Side Only)

(Other Color Options Available)
(Please consult Factory)

Max Number of Positions = 24 All Dimensions in Millimeters

TITLE: 5.00mm SPACING, PLUGGABLE BLOCK

Unless Otherwise Stated ONE PLACE ±0.3 TWO PLACES ±0.10 ANGLE ± 1°	SCALE	THIS IS A CONFIDENTIAL DRAWING AND MUSTBE TREATED AS SUCH. NO DISTRIBUTION IS ALLOWED WITHOUT WRITTEN APPROVAL BY EB ELECTRO INC.	Amphenol EBY Electro Inc. PLAINVIEW, NY 11803
	DRAWN MWP	DATE 01/10/03	DRAWING NUMBER: EB1591-XX-XX
	CHECKED	DATE	REV. H
APPROVED		DATE	

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