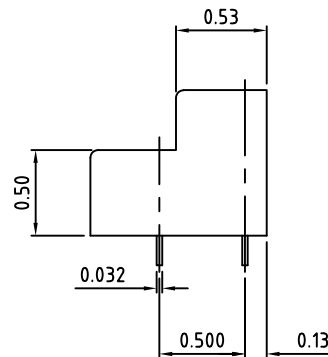
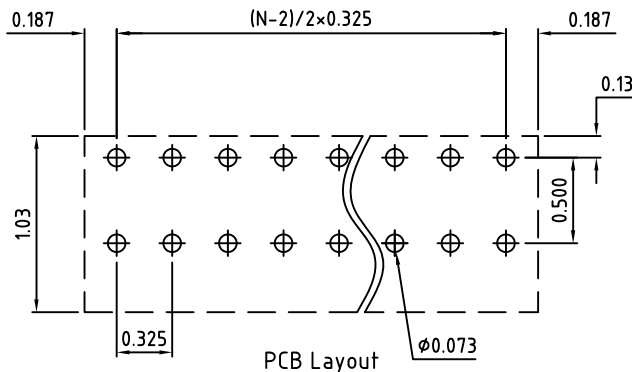
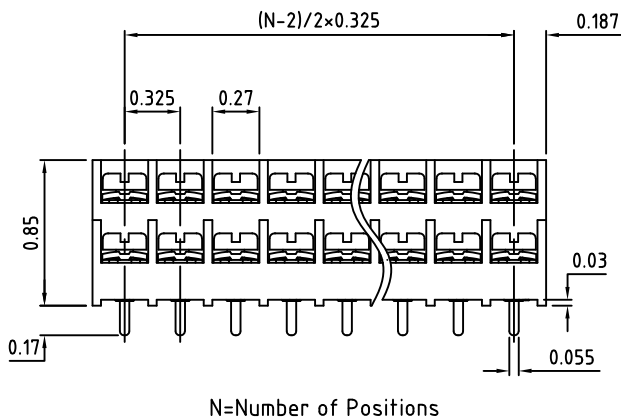
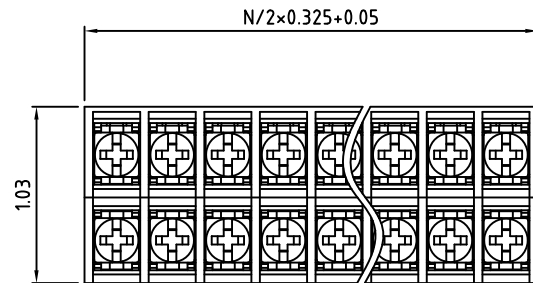


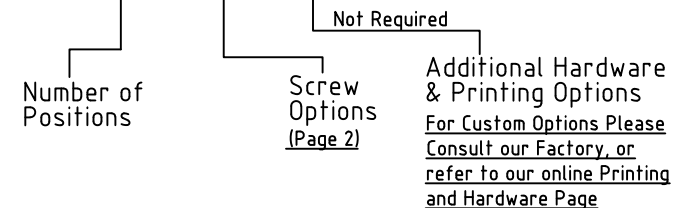
RoHS Compliant	Rev.	ECO#	Date	By
	E	1634-0625	06/11/25	MWP



Material:	
Contact Solder Pin:	Brass, Tin Plated
Insulating Body:	Polycarbonate, UL94V-0, Black
Terminal Screw:	#6-32, Combo Head
Electrical	
Voltage Rating:	300 VAC
Current rating:	20 AMPS
Wire Range:	12-24 AWG
Withstand Voltage:	1500 VAC, Test time 60 seconds
Mechanical	
Torque:	10.0 lbs-in. Max.
Operating Temperature:	-40°C to +130°C -40°F to +266°F
Soldering Temperature:	260°C, 500°F for 5 seconds max.
Safety Approval:	CULUS

Part Number Configuration

5503-XX-N-XX-XXXX



All Dimensions in Inches

Page 1 of 2

Max Number of Positions = 12 Position x 2 Rows = 24

TITLE: 0.325" SPACING, BARRIER BLOCK, DUAL LEVEL

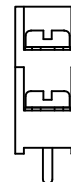
Tolerance: HUND.±.02 THOU.±.000 FRACT.±1/16 ANGLE±1°	SCALE	THIS IS A CONFIDENTIAL DRAWING AND MUST BE TREATED AS SUCH. NO DISTRIBUTION IS ALLOWED WITHOUT WRITTEN APPROVAL BY EBY ELECTRO INC.	Amphenol EBY Electro Inc. PLAINVIEW, NY 11803
DRAWN MWP	DATE 11/02/10	SIZE A	DRAWING NUMBER: 5500-0001
CHECKED	DATE		REV. E
APPROVED	DATE		

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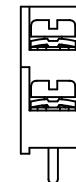
RoHS Compliant	Rev.	ECO#	Date	By
	E	1634-0625	06/11/25	MWP

Available Screw Options

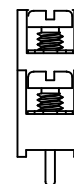
- 00 - No Screws
- 01 - Steel, Zinc Plated,
- 02 - Steel, Zinc plated, w/ Washer
- 03 - Brass, Nickel Plated
- 04 - Brass, Nickel Plated, w/ Washer
- 11 - Steel, Zinc Plated, Captive
- 12 - Steel, Zinc Plated, Captive, w/ Washer
- 13 - Brass, Nickel Plated, Captive
- 14 - Brass, Nickel Plated, Captive, w/ Washer
- 21 - Steel, Zinc Plated, Captive, Wire Ready
- 22 - Steel, Zinc Plated, Captive, Wire Ready, w/ Washer
- 23 - Brass, Nickel Plated, Captive, Wire Ready
- 24 - Brass, Nickel Plated, Captive, Wire Ready, w/ Washer
- 46 - Steel, Zinc Plated, Thread Interrupt, Wire Ready, w/ Washer



Screw Fully Seated
01, 03, 11, 13



Screw With Washer Fully Seated
02, 04, 12, 14



Screw in Wire Ready Position.
21, 23



Screw With Washer in Wire Ready Position.
22, 24, 46

All Dimensions in Inches

Page 2 of 2

Max Number of Positions = 12 Position x 2 Rows = 24

TITLE: Part Number Configuration for 5500 Series

Tolerance: HUND.±.02 THOU.±.000 FRACT.± $\frac{1}{64}$ ANGLE±1°	SCALE	THIS IS A CONFIDENTIAL DRAWING AND MUSTBE TREATED AS SUCH. NO DISTRIBUTION IS ALLOWED WITHOUT WRITTEN APPROVAL BY EBY ELECTRO INC.	Amphenol PLAINVIEW, NY 11803
DRAWN <u>MWP</u> CHECKED _____ APPROVED _____	DATE <u>11/02/10</u> DATE _____ DATE _____	SIZE A	DRAWING NUMBER: 5500-0002
			REV. E

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