



NOTE:
2P-6P with ribs
7P+ no ribs

| Material: | |
|------------------------|------------------------------------|
| Contact Block: | Brass, Tin Plated |
| Wire Retention Spring: | Stainless Steel |
| Insulating Body: | Polyamide, UL94 V-0 |
| Electrical | |
| Voltage Rating: | 300 VAC |
| Current rating: | 8 AMPS |
| Withstand Voltage: | 1500 VAC, Test time 60 sec |
| Wire Range: | 14-28 AWG |
| Mechanical | |
| Operating Temperature: | -40°C to +115°C -40°F to +239°F |
| Soldering Temperature: | 260°C, 500°F for 5 seconds |
| Safety Approval: | UL US |

Part Number Configuration.

EB452-XX-X00

Number of
Positions

Color Option
0-Black
5-Green

(Other Color Options Available)
(Please consult Factory)

Max Number of Positions = 24

| | | |
|--|--|---|
| UNLESS OTHERWISE SPECIFIED BREAK ALL SHARP EDGES AND DEBURR ALL HOLES | TITLE: 3.81mm SPACING SCREWLESS PLUGGABLE BLOCK | |
| | SCALE | THIS IS A CONFIDENTIAL DRAWING AND MUST BE TREATED AS SUCH. NO DISTRIBUTION IS ALLOWED WITHOUT WRITTEN APPROVAL BY EBY ELECTRO INC. |
| LIMITS: UNLESS OTHERWISE SPECIFIED HUND. ±.02 FRACT. ±1/64 THOU. ±.005 ANGLE ±1° | DRAWN JM CHECKED APPROVED | DATE 07/26/07 DATE DATE |
| DRAWING NUMBER: EB452-XX-X00 | | REV. C |



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METRIC LIMITS
ONE PLACE ±0.3
TWO PLACES ±0.10
ANGLE ±1°

DRAWN JM
CHECKED
APPROVED

DATE 07/26/07
DATE
DATE

SIZE
A

DRAWING NUMBER: EB452-XX-X00
REV. C