



NOTES:

1. Mates with a $\phi 1.1\text{mm}$ pin
2. Contact pinch point for mating pin is 2.5mm below top surface of the terminal block
3. Mating pin should be min 1.0mm beyond contact pinch point

Material:	
Contact Block:	Brass, Tin Plated
Wire Retention Spring:	Stainless Steel
Insulating Body:	Polyamide PA66, UL94 V-0
Electrical	
Voltage Rating:	300 VAC
Current rating:	7 AMPS, Solid Wire 5 AMPS, Stranded Wire
Wire Range:	Solid: 18-22 AWG Stranded: 20-22 AWG
Mechanical	
Operating Temperature:	-40°C to +115°C -40°F to +239°F
Safety Approval:	CE US

Part Number Configuration.

EB4885-XX-800

Number of Positions Color Option
8-Grey

(Other Color Options Available)
(Please consult Factory)

Max Number of Positions = 24

UNLESS OTHERWISE SPECIFIED BREAK ALL SHARP EDGES AND DEBURR ALL HOLES	TITLE:	
	5.00mm SPACING, MODULAR, PLUGGABLE	
LIMITS: UNLESS OTHERWISE SPECIFIED HUND. ± 0.2 FRACT. $\pm 1/64$ THOU. ± 0.005 ANGLE $\pm 1^\circ$	SCALE	THIS IS A CONFIDENTIAL DRAWING AND MUST BE TREATED AS SUCH. NO DISTRIBUTION IS ALLOWED WITHOUT WRITTEN APPROVAL BY EBY ELECTRO INC.
DRAWN MWP DATE 07/03/2013		DRAWING NUMBER:
CHECKED DATE		EB4885-XX-800
APPROVED DATE		

EBY Electro Inc.
PLAINVIEW, NY 11803

IMPORTANT DISCLAIMER: All information provided on this print is for reference. Always perform your own tests and acquire samples and further information to determine product suitability. While we make effort to provide accurate information, we cannot be responsible for errors either of omission or typographical. EBY Electro, Inc. assumes no responsibility for the use or suitability of any product. All products and specifications are subject to change without prior written notice.

METRIC LIMITS
ONE PLACE ± 0.3
TWO PLACES ± 0.10
ANGLE $\pm 1^\circ$

DRAWN MWP
CHECKED
APPROVED

DATE 07/03/2013
DATE
DATE

SIZE
A

DRAWING NUMBER:
EB4885-XX-800

REV.
G