







Material:	
Contact Solder Pin:	Brass, Tin Plated
Wire Retention Spring:	Stainless Steel
Insulating Body:	Polyamide, UL94V-0
Electrical	
Voltage Rating:	300 VAC
Current rating:	10 AMPS
Withstand Voltage:	1500 VAC, Test time 60 sec
Wire Range:	18-24 AWG
Mechanical	
	-40°C to +105°C
Operating Temperature:	-40°F to +221°F
Soldering Temperature:	260°C, 500°F for 5 seconds
Safety Approval:	c <b>Pl</b> us

Part Number Configuration. EB3518-<u>XX</u>-<u>8</u>00 Number of Color Option Positions 8-Grey

(Other Color Options Available) Please consult Factory

## (N-1)X10.0 2.8 4.80 ξį Ø1.3 PCB Layout

N=Number of Positions

MAX NUMBER OF POSITIONS = 12

UNLESS OTHERWISE 10.00mm SPACING, SCREWLESS BLOCK SPECIFIED BREAK ALL DUAL WIRE ENTRY SHARP EDGES AND DEBURR ALL HOLES

LIMITS: UNLESS SCALE OTHERWISED SPECIFIED HUND.±.02 FRACT.±1/64 TH0U.±.005 ANGLE±1°

DRAWN

CHECKED

**APPROVED** 

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DATE 08/02/07 DATE DATE

SIZE

EB3518-XX-800

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