



P.C.B. Layout

Material:	
Contact Clip:	PhBz, Tin Plated
Insulating Body:	Polyamide, UL94V-0
Electrical	
Voltage Rating:	300 VAC
Current rating:	20 AMPS
Withstand Voltage:	1500 VAC, Test time 60 seconds
Mechanical	
Operating Temperature:	-40°C to +105°C -40°F to +221°F
Soldering Temperature:	260°C, 500°F for 5 seconds max.
Safety Approval:	UL US

Part Number Configuration.

HM581-XX-X00

Number of Positions: X
Color: X
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: 5.08mm SPACING, PLUGGABLE HEADER
LIMITS: UNLESS OTHERWISE SPECIFIED HUND.±.02 FRACT.±1/64 THOU.±.005 ANGLE±1°	SCALE THIS IS A CONFIDENTIAL DRAWING AND MUSTBE TREATED AS SUCH. NO DISTRIBUTION IS ALLOWED WITHOUT WRITTEN APPROVAL BY EBY ELECTRO INC.
PLAINVIEW, NY 11803	

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METRIC LIMITS ONE PLACE ±0.3 TWO PLACES ±0.10 ANGLE ±1°	DRAWN JM CHECKED APPROVED	DATE 10/16/08 DATE DATE	SIZE A	DRAWING NUMBER: HM581-XX-X00	REV. E
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