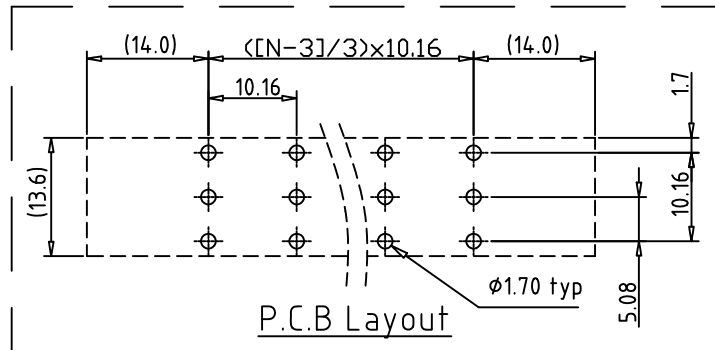


SECTION A-A



Material:	
Contact Solder Pin:	Copper, Tin Plated
Contact Clip:	Stainless Steel
Mounting Flange Nut:	M3 Steel, Zinc Plated
Plastic Housing:	Polyamide, UL94V-0
Electrical	
Voltage Rating:	300 VAC
Current rating:	55 AMPS
Withstand Voltage:	1600 VAC, Test time 60 seconds
Mechanical	
Operating Temperature:	-40°C to +115°C -40°F to +239°F
Soldering Temperature:	260°C, 500°F for 5 seconds max.
Safety Approval:	CE US

Part Number Configuration.

VC1870M-XX-500

Number of Positions

Max Number of Positions = 3×12

UNLESS OTHERWISE SPECIFIED BREAK ALL SHARP EDGES AND DEBURR ALL HOLES

TITLE: 10.16mm SPACING, PLUGGABLE HEADER VERTICAL, TRIPLE SOLDER PIN

LIMITS: UNLESS OTHERWISE SPECIFIED
HUND.±0.02 FRACT.±1/64
THOU.±0.005 ANGLE±1°

SCALE THIS IS A CONFIDENTIAL DRAWING AND MUSTBE TREATED AS SUCH. NO DISTRIBUTION IS ALLOWED WITHOUT WRITTEN APPROVAL BY EBY ELECTRO INC.

EBY Electro Inc.
PLAINVIEW, NY 11803

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METRIC LIMITS ONE PLACE ±0.3 TWO PLACES ±0.10 ANGLE ±1°	DRAWN <u>AJT</u> CHECKED <u> </u> APPROVED <u> </u>	DATE <u>05/20/14</u> DATE <u> </u> DATE <u> </u>	SIZE <u>A</u>	DRAWING NUMBER: VC1870M-XX-500	REV. <u> </u>
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