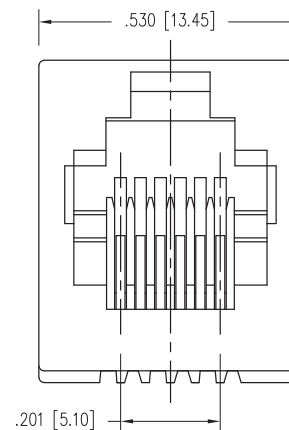
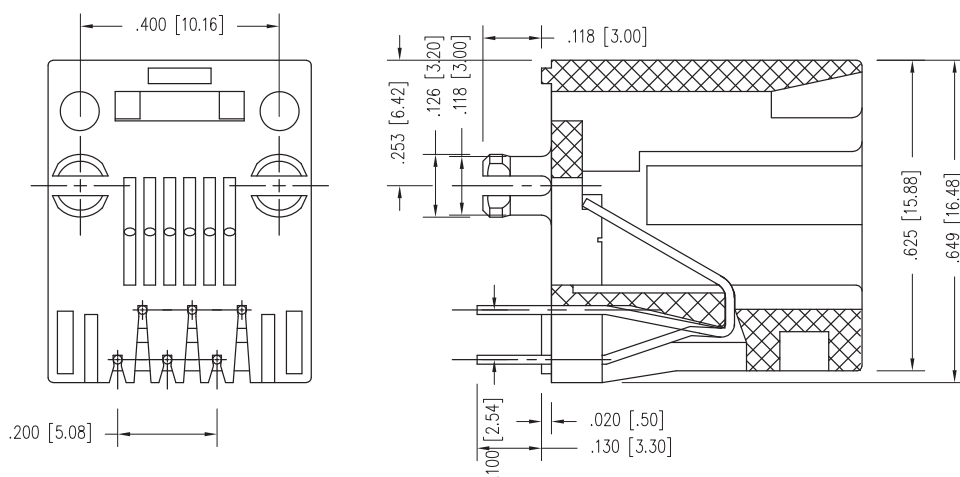


DATE	REV	ECN	APP'D. BY
5/27/22	A0	11991	JME
6/27/22	A1	12012	JE

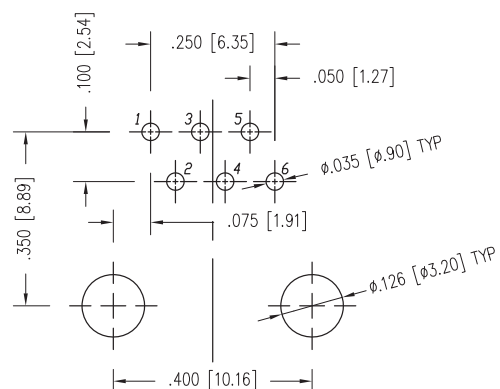
B



NOTES:

- CONNECTOR MATERIALS**
HOUSING: THERMOPLASTIC UL94 V-0
CONTACT PLATING: SELECTIVE GOLD OR EQUIVALENT
IN THE CONTACT AREA
SEE CHART FOR PART NUMBER
- OPERATING LIFE: 750 CYCLES MIN
- DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.
- ELECTRICAL**
VOLTAGE RATING: 150 VAC RMS
CURRENT RATING: 1.5 AMP
CONTACT RESISTANCE: 20 mΩ MAX
INSULATION RESISTANCE: 1000 MΩ MIN @ 500 VDC.
DIELECTRIC STRENGTH: 1000V DC OR AC PEAK; CONTACT TO CONTACT
@0.5mA 50Hz or 60Hz PER MIN
- ENVIRONMENTAL**
STORAGE TEMPERATURE: -40° C to 85° C
OPERATIONAL TEMPERATURE: -40° C to 85° C

A



RECOMMENDED PCB FOOTPRINT (COMPONENT SIDE)

RoHS

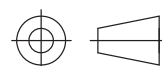


15 MICRO-INCHES [0.76um] SS-90000-010

CONTACT PLATING
IN MATING AREA

PART NUMBER

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING
DRAWING IS SUBJECT TO
CHANGE WITHOUT NOTICEDIMENSIONS: INCHES (METRIC)
UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE ±.005 [0.13]
ANGLES ARE ± 1°SHEET NO.
1 OF 111118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512
<http://www.stewartconnector.com>

TITLE: RJ12 ESSENTIALS JACK, VERTICAL MOUNT

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON
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VISIT: [HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/](http://BELFUSE.COM/STEWART/STEWART_PATENTS/)

DRN BY:	BTS	DATE	03/07/22
APPD BY:	JE	DATE	05/27/22
DWG NO.	CT900010	REV.	A1

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Authorized Distributor

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[SS-90000-010](#)