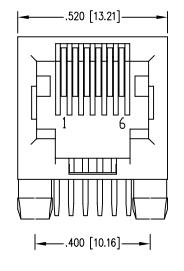
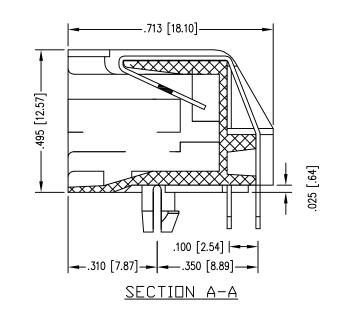
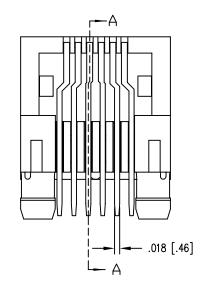
DATE	REV	ECN	APP'D. BY
02/23/21	A0	-	JME
03/29/21	A1	11724	BTS
06/01/21	A2	11760	BTS
08/17/21	A3	11805	BTS







NOTES:

1. CONNECTOR MATERIALS HOUSING: THERMOPLASTIC UL94 V-0 CONTACT PLATING: SELECTIVE GOLD OR EQUIVALENT IN THE CONTACT AREA SEE CHART FOR PART NUMBER

2. OPERATING LIFE: 750 CYCLES MIN

3. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.

VOLTAGE RATING: 150 VAC RMS CURRENT RATING: 1.5 AMP CONTACT RESISTANCE: 20 mΩ MAX

INSULATION RESITANCE: 1000 M Ω MIN @ 500 VDC.

DIELECTRIC STRENGTH: 1000 V DC OR A.C. PEAK; ON CONTACT TO ALL OTHER CONTACTS CONNECTED. 1500V

5. ENVIRONMENTAL

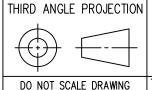
STORAGE TEMPERATURE: -40° C TO 85° C OPERATIONAL TEMPERATURE: -40° C TO 85° C

0	50 [1.	27]
0.035 [0.90] 10 0	—	_
y 06-	.54]	350 [8.89]—
Ø.128 [Ø3.25] 0.075 [1.91]	,100 [2.54]	350
.400 [10.16]		

RECOMMENDED PCB FOOTPRINT (COMPONENT SIDE)

15 MICRO-INCHES [0.38um] SS-90000-003 CONTACT PLATING PART NUMBER IN MATING AREA

RJ12 RIGHT ANGLE JACK, 6 CONTACT 6 POSITION, UNSHIELDED



a bel group

11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512

http://www.stewartconnector.com

Α

DO NOT SCALE DRAWING DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE

DIMENSIONS: INCHES [METRIC]

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13] ANGLES ARE ± 1°

SHEET NO. 1 OF 1

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF STEWART CONNECTOR AND SHALL NOT BE REPRODUCED. COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. PATENTS MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE

DATE 02/23/21 BTS DATE 02/23/21 APPD BY: JME DWG NO. CT900003 VISIT: HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/

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