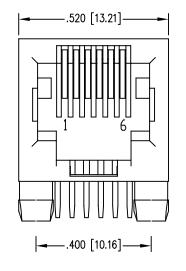
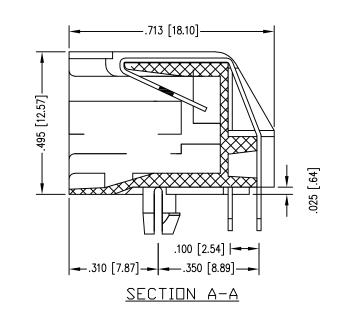
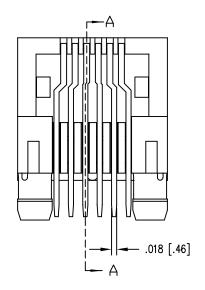
DATE	REV	ECN	APP'D. BY
02/23/21	Α0	_	JME
03/29/21	A1	11724	BTS
06/01/21	A2	11760	BTS







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

RJ45 RIGHT ANGLE JACK, 6 CONTACT 6 POSITION, UNSHIELDED

.050 [1	.27]
0.035 [0.90] 10 0 0 6 T	
Ø.1 ₂₈ [Ø3.25]	.350 [8.89]
.400 [10.16]	

RECOMMENDED PCB FOOTPRINT (COMPONENT SIDE)

IN MATING AREA THIRD ANGLE PROJECTION

15 MICRO-INCHES [0.38um]

CONTACT PLATING

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

Α

SS-90000-003

PART NUMBER

http://www.stewartconnector.com

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

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a bel group

DATE 02/23/21 BTS DATE 02/23/21 APPD BY: JME DWG NO. CT900003

RoHS

AutoCAD