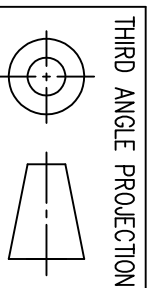


DATE	REV	EQN	APP'D. BY
02/23/21	A0	-	JME
02/23/21	A1	11724	BTS
06/01/21	A2	11760	BTS

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: 1000 V AC OR 1500V DC RMS @ 0.5 mA 50 Hz / 60 Hz 1 MINUTE
- ENVIRONMENTAL
STORAGE TEMPERATURE: -40° C TO 85° C
OPERATIONAL TEMPERATURE: -40° C TO 85° C

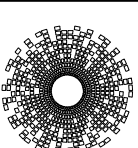
15 MICRO-INCHES [0.38um]	SS-90000-005
CONTACT PLATING IN MATING AREA	PART NUMBER



THIRD ANGLE PROJECTION
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



Stewart
CONNECTOR
a bel group
11118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512
<http://www.stewartconnector.com>

TITLE: R145 VERTICAL JACK, 4 CONTACT, 6 POSITION, UNSHIELDED

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DRN BY: BTS	DATE: 02/23/21
APP'D BY: JME	DATE: 02/23/21
DWG NO. CT900005	REV. A2

RECOMMENDED PCB FOOTPRINT (COMPONENT SIDE)

