-.274 [6.95] -.079 [2.00]

-.080 [2.03]

-.050 [1.27]

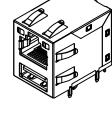
.349 [8.88]



5-17-21	Α0	-	JME
6-29-21	B0	11850	BTS
5-3-22	B1	11972	JMM

В

Α



NOTES:

1. CONNECTOR MATERIALS:

RJ45 HOUSING: THERMOPLASTIC UL94 V-0, BLACK USB 3.0 HOUSING: THERMOPLASTIC UL94 V-0, BLUE

CONTACTS/SHIELD: COPPER ALLOY SHIELD PLATING: NICKEL

CONTACT PLATING: SELECTIVE GOLD OR EQUIVALENT

IN THE CONTACT AREA SEE CHART FOR PART NUMBER

- 2. FOR PRODUCT SPECIFICATIONS SEE PRO2X-01.
- 3. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.
- 4. OPERATING TEMPERATURE: -40° C TO 85° C STORAGE TEMPERATURE: - 40° C TO 85° C
- 5. RATED AT MAX 250° C FOR MAX 10 SECONDS
- 1 THE SUGGESTED PANEL OPENING IS INTENDED TO GIVE USER THE ABILITY TO HAVE REASONABLE JACK/PANEL CLEARANCES, YET MAINTAIN GROUNDING CAPABILITY. THESE VARIABLES CAN BE ADJUSTED IN EITHER DIRECTION BUT MAY CARRY SOME CONSEQUENCES IN THE FORM OF LOWER MATING FORCES OR TIGHTER ASSEMBLY TOLERANCES.

6 MICRO-INCHES [0.15um]	SS-90000-008	
CONTACT PLATING IN MATING AREA	PART NUMBER	



Glen Rock, PA 17327-9199 (717) 235-7512 http://www.stewartconnector.com

11118 Susquehanna Trail South

RJ45 OVER USB 3.0 TYPE-A STACKED PASSIVE JACK

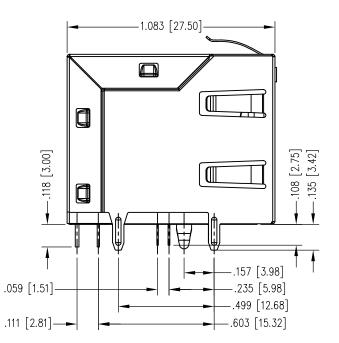
AutoCAD

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY STEWART CONNECTOR AND SHALL NOT BE REPRODUCE COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRI CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. P. MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEA VISIT: HTTP://BELFUSE.COM/STEWART/STEWART_PATEN

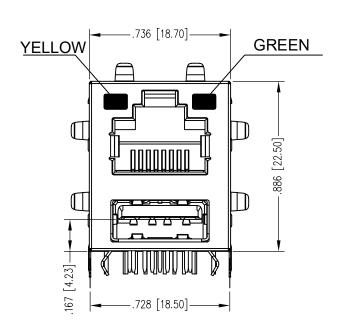
reon Y of	DRN BY:	BTS	DATE 05	/17/21
ED, ITTEN PATENTS	APPD BY:	JME	DATE 05	/17/21
ASE NTS/	DWG NO.	CT9000	08	REV. B1

— .367 [9.33] — .100 [2.54] -.025 [.64] -L9 L10 - .315 [8.00] - .079 [2.00] .517 [13.13] -- .736 [18.70] -

> RECOMMENDED P.C.B LAYOUT TOP VIEW (COMPONENT SIDE)



Emitting Color	λ p(nm)	VF@IF=20mA	IR @VR=5V
GREEN	565	1.8~2.6V	10 µ A max
YELLOW	585	1.8~2.6V	10 µ A max



L10 O
YELLOW LED (LEFT)
L11 O
L12 O
GREEN LED (RIGHT)

L9 0—

RoHS

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°

1 OF

SHEET NO.