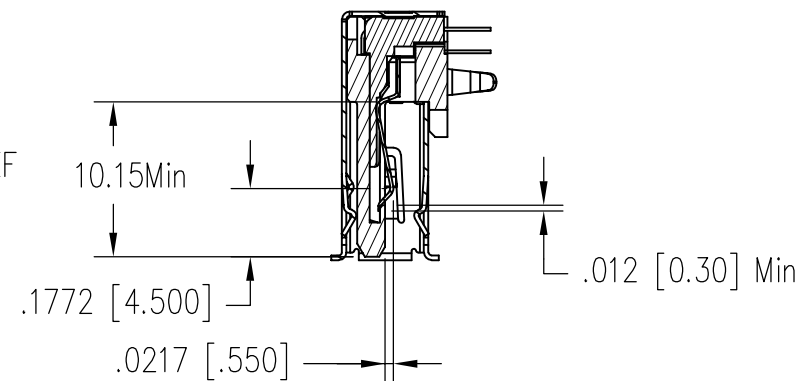
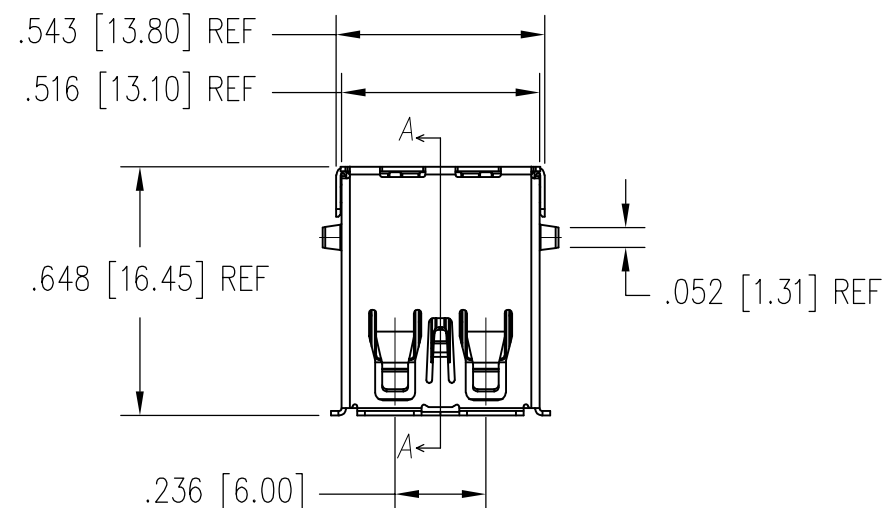
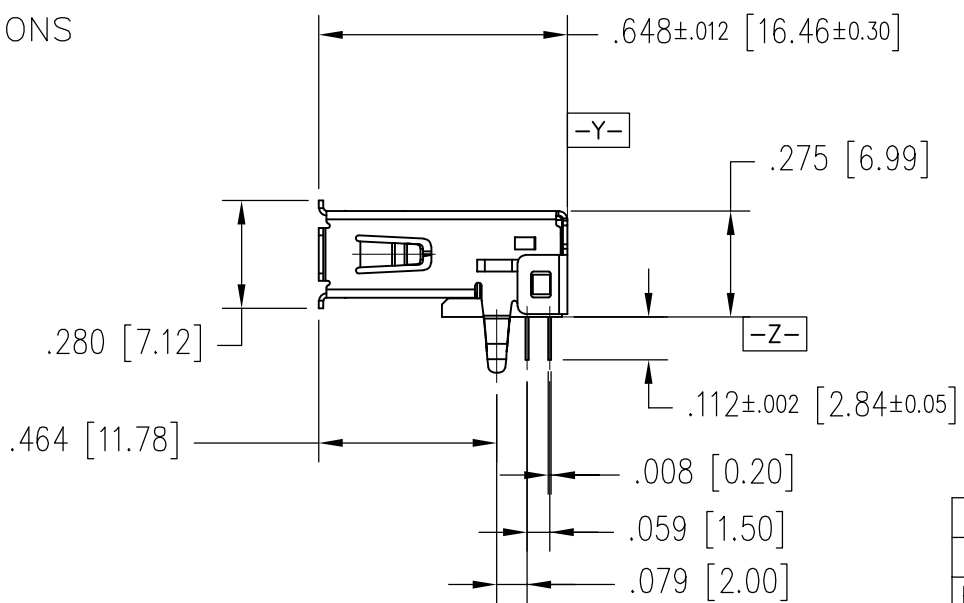
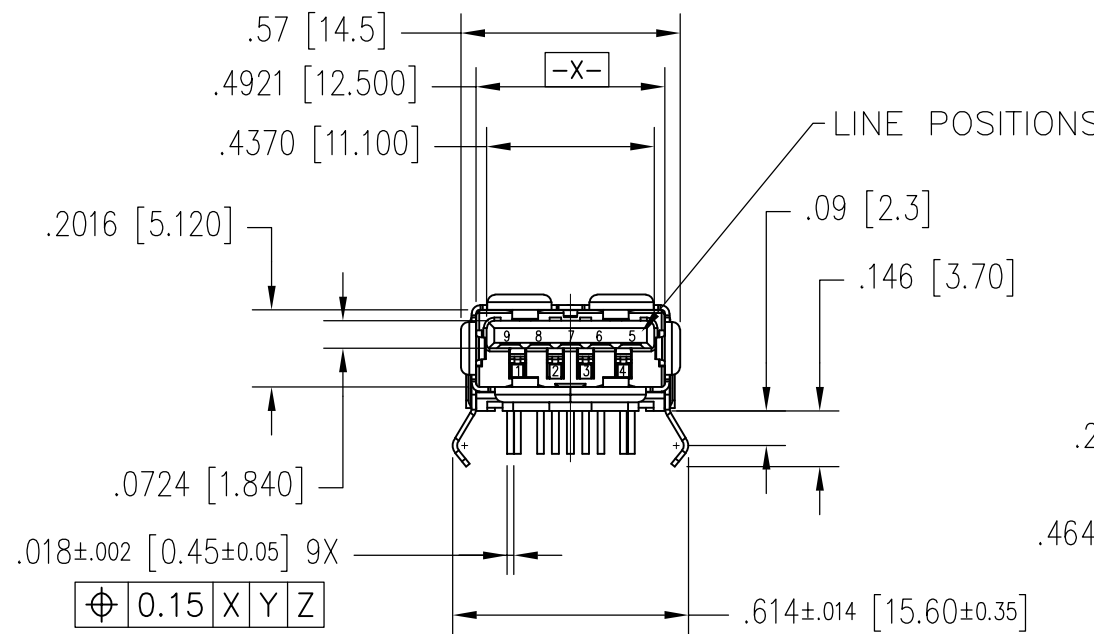


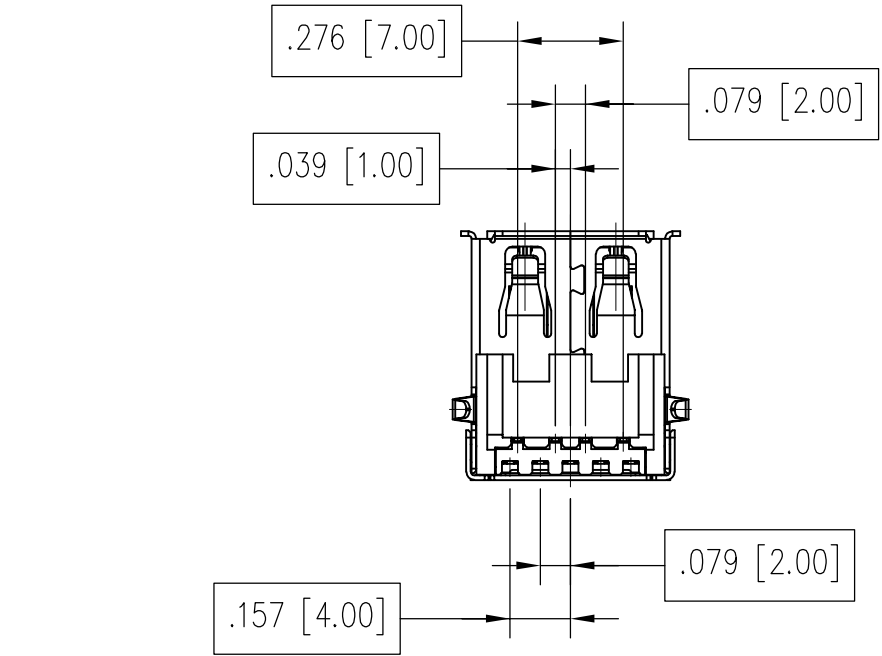


SECTION A-A

- NOTE:
- Material
 - 1.1. Hsg: High Temperature Plastic; UL94V-0; Color: Blue.
 - 1.2. Back Cover: High Temperature Plastic; UL94V-0; Color: Blue.
 - 1.3. Contact:
 - 5 pin contact: Copper Alloy
 - 4 pin contact: Copper Alloy,
 - 1.4. Shell: Copper Alloy
 - Finish:
 - 2.1: Contact: Nickel Plated; Au Plating On Contact Area
See Chart for Part Number;
TIN On Solder Tail.
 - 2.2: Shell: Nickel Plating.
 - For Product specifications See PR44-01



PIN NO.	1	2	3	4	5	6	7	8	9
SIGNAL NAME	VBUS	D-	D+	GND	SSRX-	SSRX+	GND_DRAIN	SSTX-	SSTX+
REMARK	USB2 Contact Pin				USB3 Contact Pin				



30 MICRO-INCHES [0.76um]	SS-52000-001
CONTACT PLATING IN MATING AREA	PART NUMBER



THIRD ANGLE PROJECTION

DRAWING IS SUBJECT TO
CHANGE WITHOUT NOTICE

UNLESS OTHERWISE SPECIFIED
DIMENSIONS INCHES [METRIC]
TOLERANCES ARE:
ANGLES ± 1°
.XX [.X] ±.010" [±0.25]
.XXX [.XX] ±.008" [±0.20]
.XXXX [.XXX] ±.004" [±0.10]
DO NOT SCALE DRAWING

SHEET NO. 1 OF 2

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

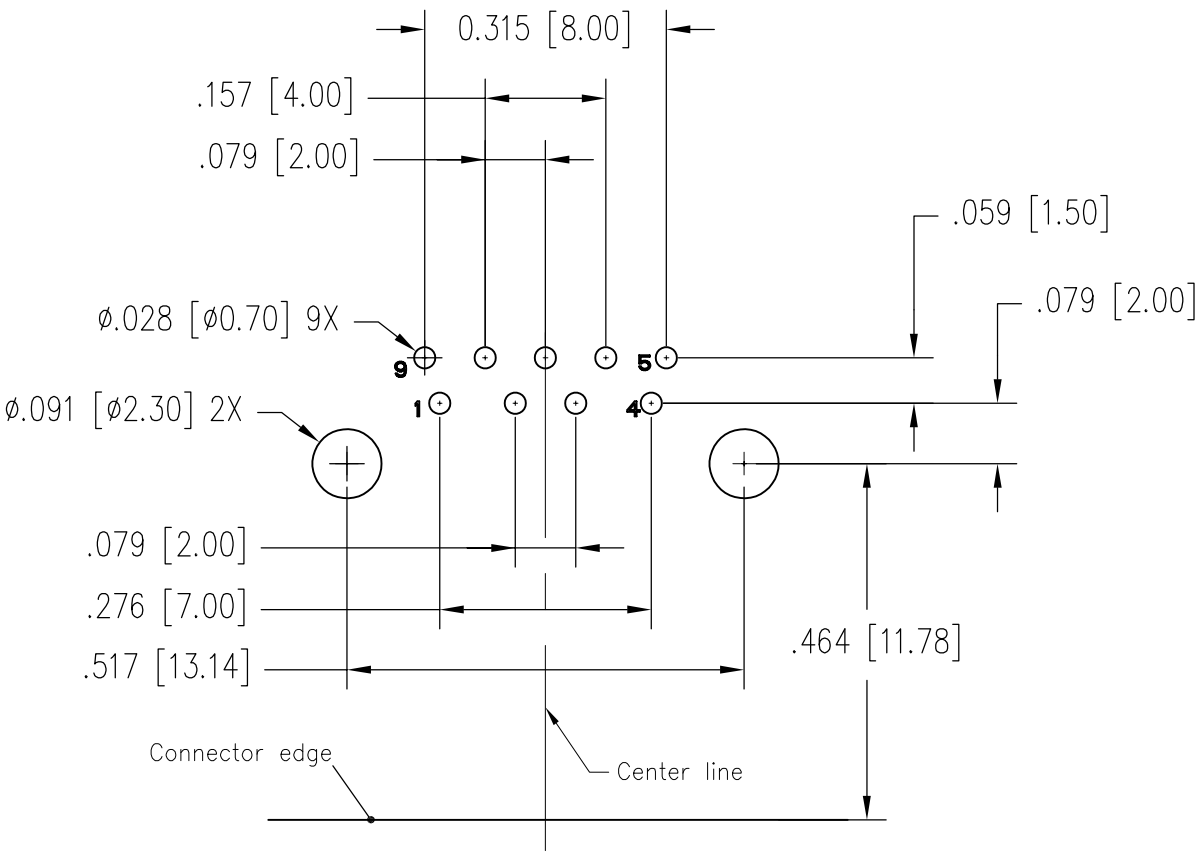
TITLE: USB 3.0 Right Angle Receptacle Type A

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DRN BY: GWL	DATE 8/28/2017
APPD BY: DHG	DATE 8/29/2017
DWG NO. CT520001	REV. A0

B

B

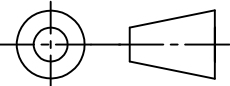
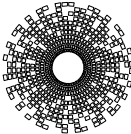


RECOMMENDED PCB LAYOUT(TOP VIEW)
ALL TOL IS ±.004 [0.10]

A

A



THIRD ANGLE PROJECTION 		 stewart CONNECTOR a bel group		11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 http://www.stewartconnector.com	
DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE		TITLE: USB 3.0 Right Angle Receptacle Type A			
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SHEET NO. 2 OF 2				APPD BY: DHG	DATE 8/29/2017
				DWG NO. CT520001	REV. A0