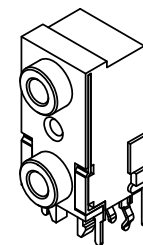
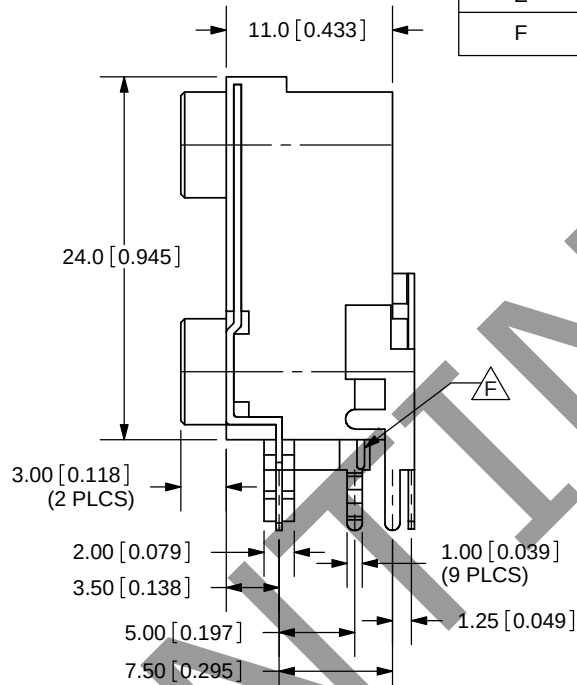
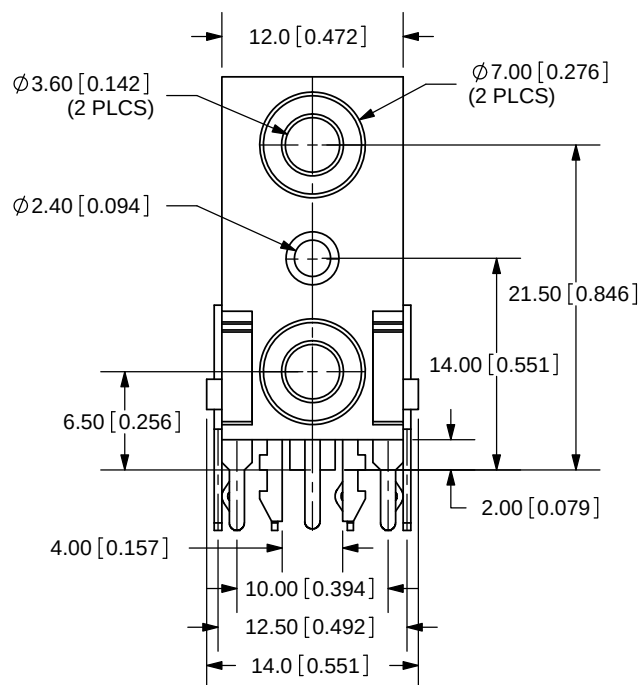


REV.	DESCRIPTION	DATE
C	added kinked pins	1/7/10
D	tolerance and dimension update	2/23/2010
E	housing material change	2/9/2011
F	rib added to pin for strength, plastic and terminal material corrected	4/19/2013



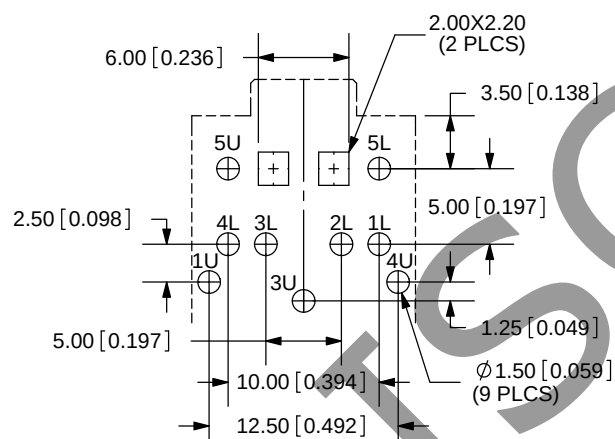
Scale: 1:1

MODEL NO.	SJD-3510-45
SCHEMATIC	UPPER
	
	LOWER
	
	5L
	1L
	2L
	3L
	4L



SPECIFICATIONS:
RATING: 16V DC @ 0.3A
CONTACT RESISTANCE: 50m OHMS MAX
INSULATION RESISTANCE: 100M OHMS MIN: 500V DC
VOLTAGE WITHSTAND: 500V AC R.M.S. FOR 1 MINUTE
LIFE: 5,000 CYCLES
OPERATING TEMPERATURE: -25-85°C

TOLERANCE:
X.X ± 0.3 mm
X.XX ± 0.2 mm



PCB LAYOUT
TOP VIEW

	MATERIAL 	PLATING
TERMINAL 1U	Copper Alloy	Tin
TERMINAL 3U	Copper Alloy	Tin
TERMINAL 4U	Copper Alloy	Tin
TERMINAL 5U	Copper Alloy	Tin
TERMINAL 1L	Copper Alloy	Tin
TERMINAL 2L	Copper Alloy	Tin
TERMINAL 3L	Copper Alloy	Tin
TERMINAL 4L	Copper Alloy	Tin
TERMINAL 5L	Copper Alloy	Tin
COVER	PBT	
HOUSING	PA-46	



CUI INC

20050 SW 112th Ave.
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Phone: 503-612-2300
800-275-4899
Fax: 503-612-2383
Website: www.cui.com

TITLE: DUAL STACK 3.5mm STEREO JACK PCB MT.

REV:	
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PART NO.	SJD-3510-45
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UNITS:	MM [INCHES]
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DRAWN BY:
RDS

APPROVED BY:

SCALE:
2:1