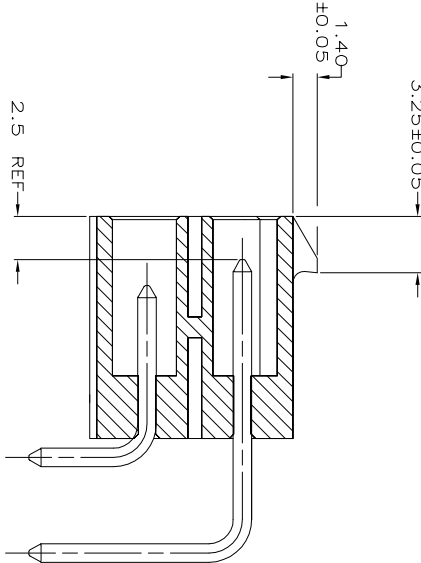
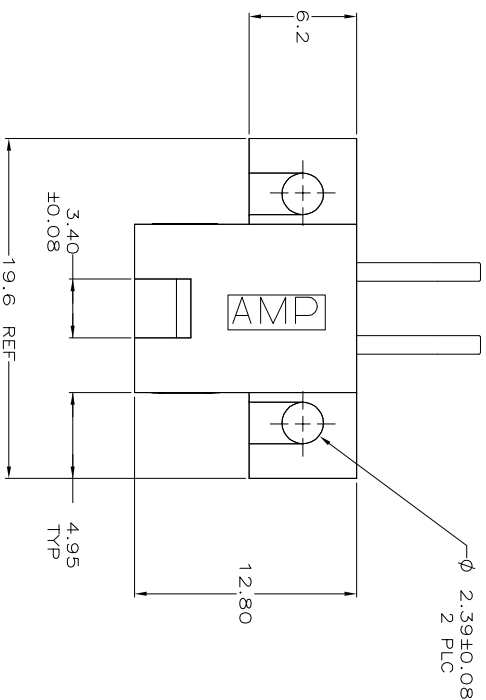
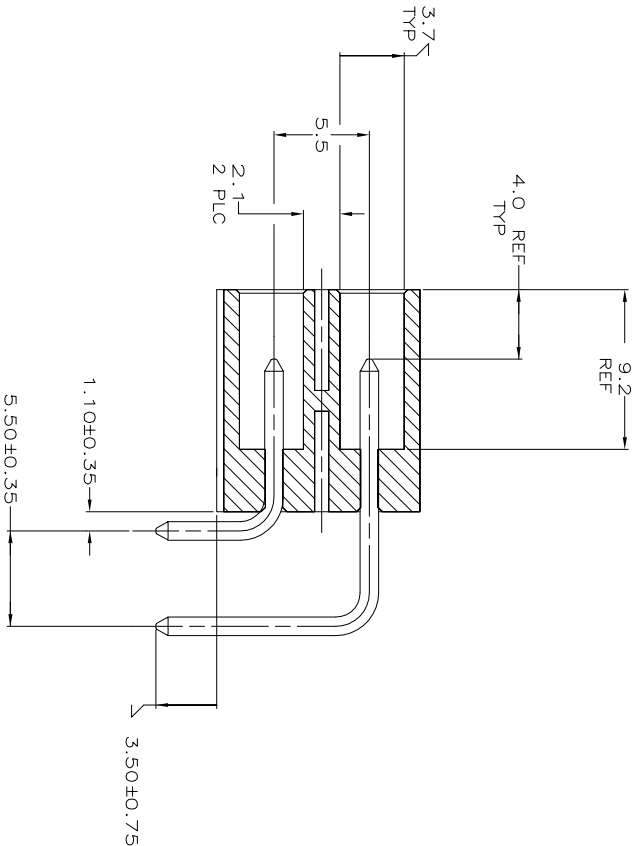
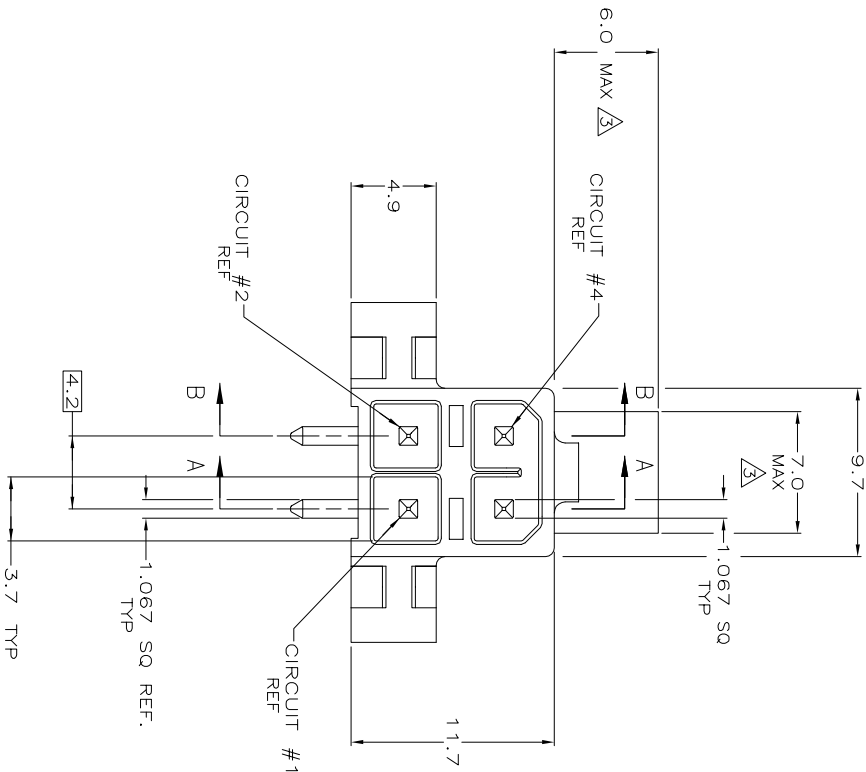


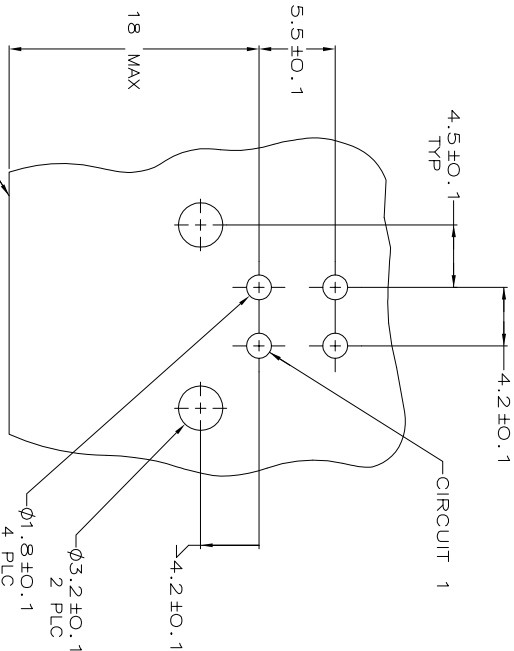


SECTION A-A



SECTION B-B

- CONTACT: 0.00076 GOLD AT INTERFACE. 0.00254 MIN MATTE TIN ON SOLDER TAIL. 0.00127 MIN NICKEL UNDERPLATE ALL OVER.
- MATES WITH AMP-DUAC/PL PLUG RECEPTACLE 794152 AND ITS CONTACTS.
- CLEARANCE ENVELOPE FOR MATING PLUG RECEPTACLE LATCH.
- ALL POSTS STANDARD.
- CONTACT GROUND POST LOCATED IN CIRCUIT 3, ASSEMBLY P/N 5794172-3.
- NO POST IN POSITION 1
- NO POST IN POSITION 2
- NO POST IN POSITION 4



EDGE OF BOARD

RECOMMENDED MOUNTING HOLE PATTERN FOR 1.78 MAX THICK P.C. BOARD COMPONENT SIDE SHOWN SCALE 4:1

5794172-3 SHOWN

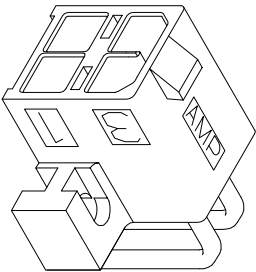
9	BRASS	△	PBT, UL94V-0	NATURAL(WHITE)	5794172-6
8	BRASS	△	PBT, UL94V-0	NATURAL(WHITE)	5794172-5
7	BRASS	△	PBT, UL94V-0	NATURAL(WHITE)	5794172-4
6	BRASS	△	PBT, UL94V-0	NATURAL(WHITE)	5794172-3
5	BRASS	△	PBT, UL94V-0	NATURAL(WHITE)	5794172-2

THIS DRAWING IS A CONTROLLED DOCUMENT	REVISIONS	DATE	BY	CHKD	APP'D
1	5794172-3	07DEC2012	OL	SZ	

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	UNIT: MILLIMETERS
0.15	±0.13	±0.13
0.30	±0.25	±0.25
0.60	±0.50	±0.50
1.27	±1.02	±1.02
2.54	±2.03	±2.03
5.08	±4.06	±4.06
12.7	±10.16	±10.16
25.4	±20.32	±20.32
50.8	±40.64	±40.64
127	±101.6	±101.6
254	±203.2	±203.2
508	±406.4	±406.4
1270	±1016	±1016

PRODUCT SPEC	108-1646	RIGHT ANGLE, 4 CIRCUIT, AMP/DUAC/PL POWER CONNECTOR
APPLICATION SPEC	114-6067	
WEIGHT	—	
CUSTOMER DRAWING	A1 00779	5794172
SCALE	5:1	SHEET 1 OF 1
REV	A1	

TE Connectivity	5794172-3
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3-DIMENSIONAL MODEL NTS

Mouser Electronics

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