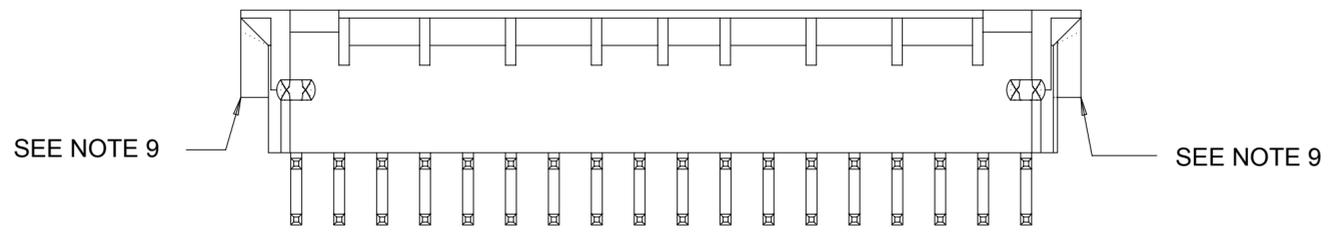
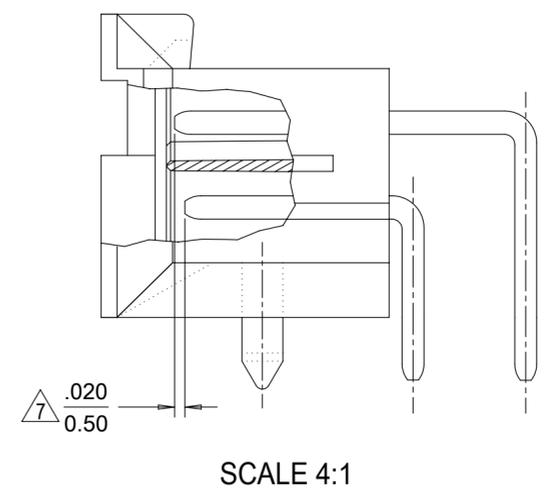
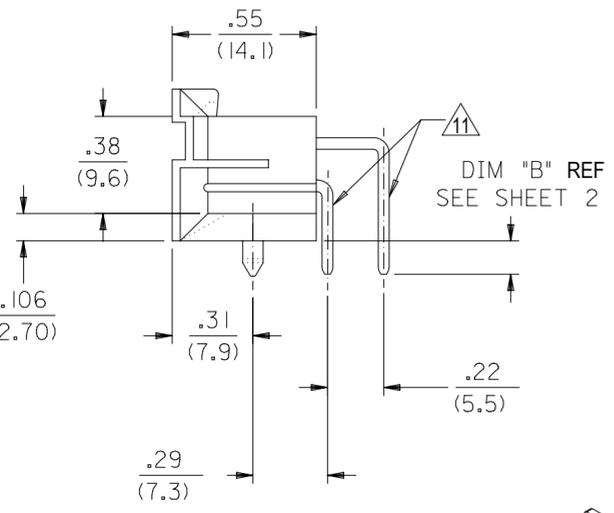
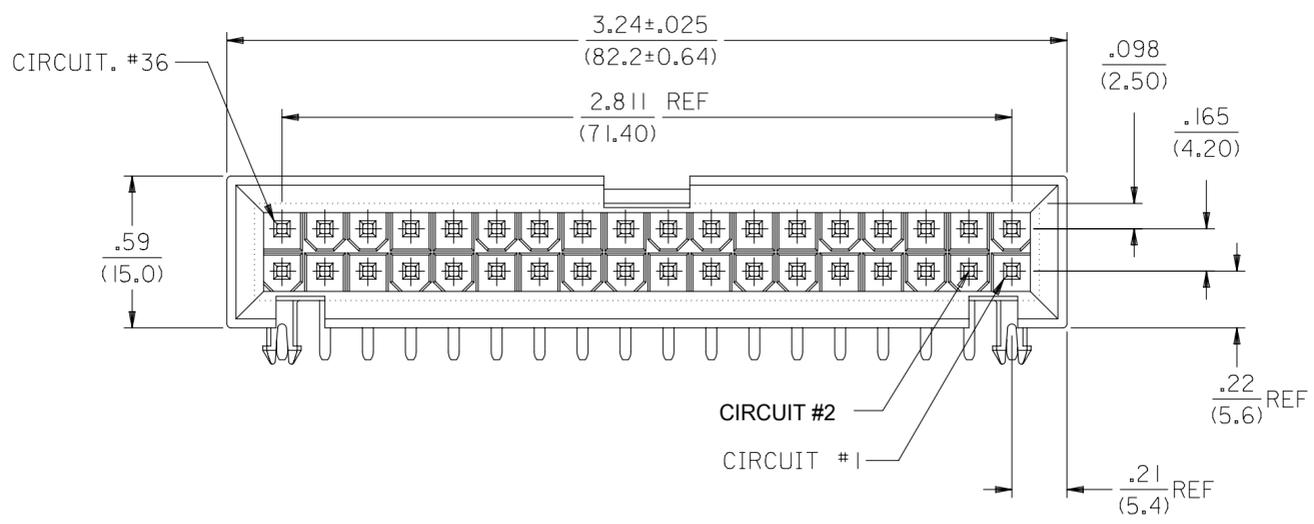
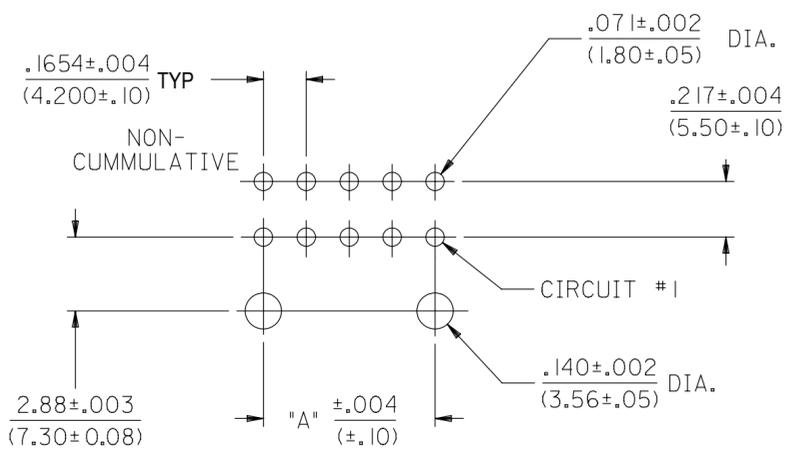


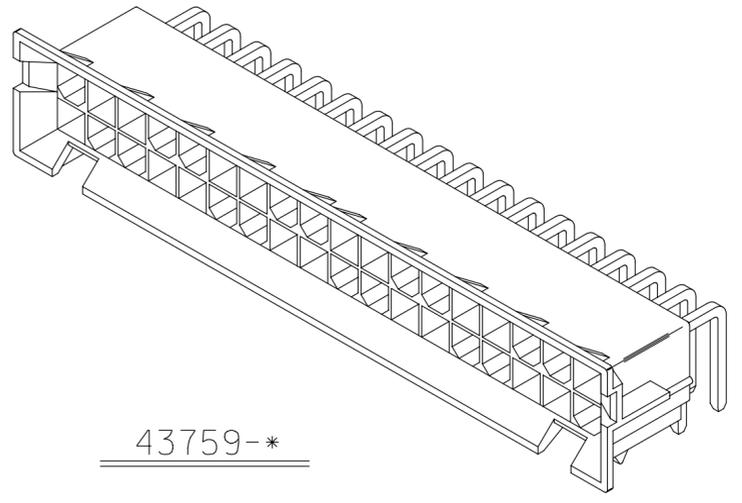
CIRCUIT SIZE	DIM. "A"
36	2.811 (71.40)



- NOTES:
- MATERIAL
HOUSING: "A" = NYLON 6/6, U.L. 94V-2 COLOR: NATURAL.
TERMINAL MATERIAL: BRASS ALLOY
 - FINISH
A = .000100/(.00254) MIN. MATTE TIN OVER
.000050/(.00127) MIN. NICKEL.
 - PRODUCT SPECIFICATION: PS-43759-0001
 - PACKAGING SPECIFICATION: PK-42404-002.
 - PART MATES WITH MINI-FIT JR. RECEPTACLE 43760, 44516.
 - CONNECTOR ASSEMBLIES ARE NOT TO BE MATED OR UNMATED WHILE CIRCUITS ARE LIVE.
 - PARTS PROVIDE .020/0.50 MATE-FIRST/BREAK-LAST FEATURE. IT IS RECOMMENDED TO USE .059/1.50 MATE-FIRST/BREAK-LAST PRODUCT (SEE SDA-43759-*)
 - DISCOLORATION ON THE BANDOLIEN CARRIER AREA OF THE PIN IS ACCEPTABLE.
 - PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002, EXCEPT CLASS "C" ON BOTH SIDE RIBS.
 - PART ALLOWS FOR .050/(1.27) MISALIGNMENT WITH MATING RECEPTACLE IN ANY DIRECTION. SEE MATING CONNECTOR DRAWINGS FOR SPECIFIC ALLOWANCES.



RECOMMENDED HOLE LAYOUT FOR .070/(1.78) MAX. THICK P.C. BOARD



FORMING MARKS ARE ACCEPTABLE

QUALITY SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
	DRWN: BAPPELDORN	2017/06/26	2017/06/26	2017/06/28
GENERAL TOLERANCES (UNLESS SPECIFIED)	IN/MM		SCALE	
4 PLACES ±	MM	INCH	2:1	
3 PLACES ± ± 0.01	DRWN BY		DATE	
2 PLACES ± 0.25 ± 0.015	NNGUYEN		2011/11/22	
1 PLACES ± 0.38 ±	CHK'D BY		DATE	
0 PLACES ± ±	JBELL		2011/11/22	
ANGULAR TOL = 0.5	APPR BY		DATE	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	FSMITH		2011/12/09	
	DRAWING SIZE	THIRD ANGLE PROJECTION		
	C			
RELEASE STATUS		P1		RELEASE DATE
28.06.2017		18:03:36		
SERIES		MATERIAL NUMBER		CUSTOMER
43759		SEE CHART		GENERAL MARKET
DOCUMENT NUMBER		DOC TYPE		DOC PART
SD-43759-008		PSD		001
SHEET NUMBER		1 OF 2		

