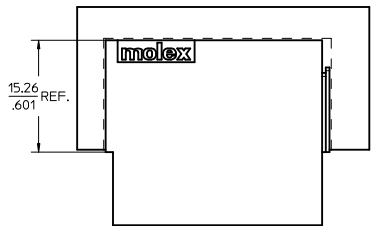
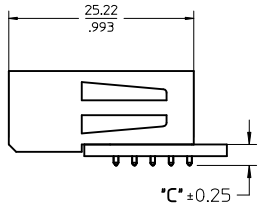
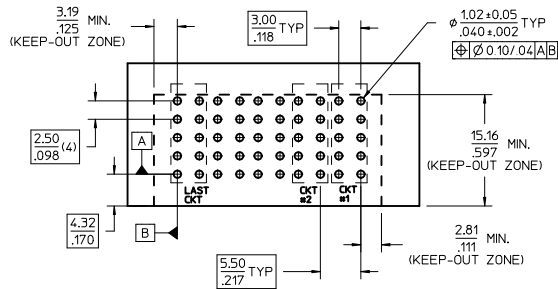


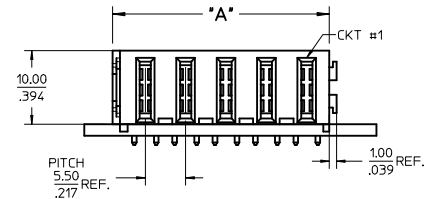
STANDARD SOLDER TAILS										LONG SOLDER TAILS										PRESS-FIT TAILS									
# CKT	PART NUMBER	DIM "A" ±0.25/±.010	DIM "C" ±0.25/±.010											PART NUMBER	DIM "A" ±0.25/±.010	DIM "C" ±0.25/±.010											PART NUMBER	DIM "A" ±0.25/±.010	DIM "C" ±0.25/±.010
10	46436-9010	57.00/2.244	2.84/1.12											46436-9110	57.00/2.244	3.61/1.42											46436-9210	57.00/2.244	3.28/1.29 (COMPLIANT TAILS DESIGNED FOR MIN. 1.58/0.062" THICK PCB)
9	46436-9009	51.50/2.028												46436-9109	51.50/2.028												46436-9209	51.50/2.028	
8	46436-9008	46.00/1.811												46436-9108	46.00/1.811												46436-9208	46.00/1.811	
7	46436-9007	40.50/1.594												46436-9107	40.50/1.594												46436-9207	40.50/1.594	
6	46436-9006	35.00/1.378												46436-9106	35.00/1.378												46436-9206	35.00/1.378	
5	46436-9005	29.50/1.161												46436-9105	29.50/1.161												46436-9205	29.50/1.161	
4	46436-9004	24.00/0.945												46436-9104	24.00/0.945												46436-9204	24.00/0.945	
3	46436-9003	18.50/0.728												46436-9103	18.50/0.728												46436-9203	18.50/0.728	
2	46436-9002	13.00/0.512												46436-9102	13.00/0.512												46436-9202	13.00/0.512	
1	46436-9001	7.50/0.295												46436-9101	7.50/0.295												46436-9201	7.50/0.295	



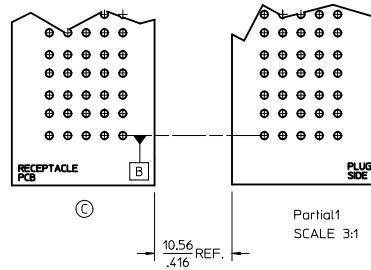
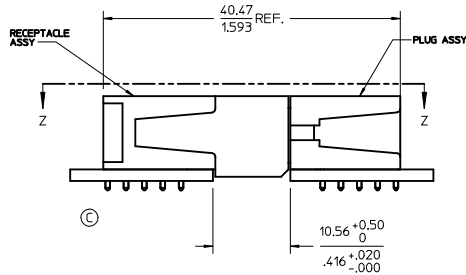
P/N: 46436-9005 SHOWN



RECOMMENDED LAY-OUT AND KEEP-OUT ZONE



P/N: 46436-9005 SHOWN



Partial
SCALE 3:1

NOTES:

- MATERIAL:**
 - HOUSINGS: LCP UL-94, V-0, COLOR: BLACK.
 - TERMINALS: COPPER ALLOY.
 - PLATING: 0.00127/0.00050 NICKEL OVERALL WITH 0.00254/0.00100 SELECTIVE MATTE TIN ON TAILS AND 0.000762/0.00030 SELECTIVE GOLD ON CONTACT AREA.
- PACKAGING:** ASSEMBLIES TO BE TRAY PACKED PER PACKAGING SPEC PK-46436-xxx.
- PRODUCT SPEC:** PS-46436-100.
- APPLICATION SPEC:** AS-46436-100.
- ASSEMBLY MATES TO MOLEX PLUG ASSEMBLY 46437- SERIES: CONTACT MOLEX FOR DETAILS.**

ADD VIEWS EC NO. UCP2011-3988 ECN/AUGUST 11 2011/06/16 DENWABOUSTIC CHICKABOUSTIC APPROVALSON 2011/06/16 2011/06/16 2011/06/16	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 3:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
	DESCRIPTION		mm	INCH	DRAWN BY	DATE	TITLE		
		4 PLACES	± .005	± .005	BKOSTIC	2008/04/24	DC POWER RECEPTACLE MOD		
		3 PLACES	± .005	± .010	CHECKED BY	DATE	TEN60, 5.5 PITCH		
		2 PLACES	± .025	± .010	BKOSTIC	2008/04/24	R/A 1-10 CKT		
		1 PLACE	± .025	± .010	APPROVED BY	DATE			
		ANGULAR ± 1/2°		APATEL	2008/06/30	 MOLEX INCORPORATED			
	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
				SEE CHART		SD-46436-9000		1 OF 1	
			SIZE D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						