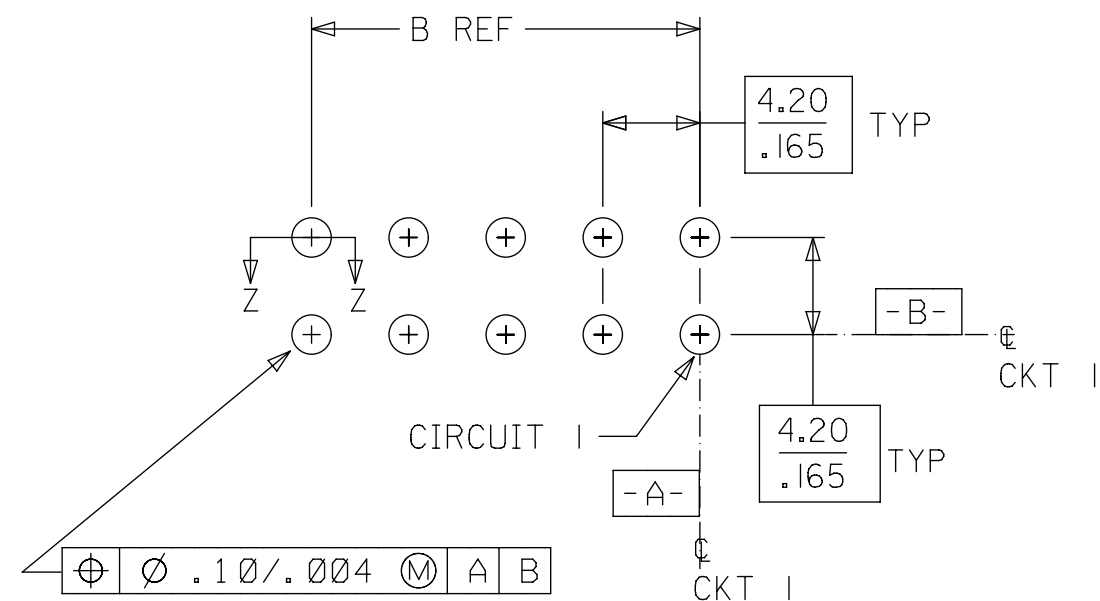
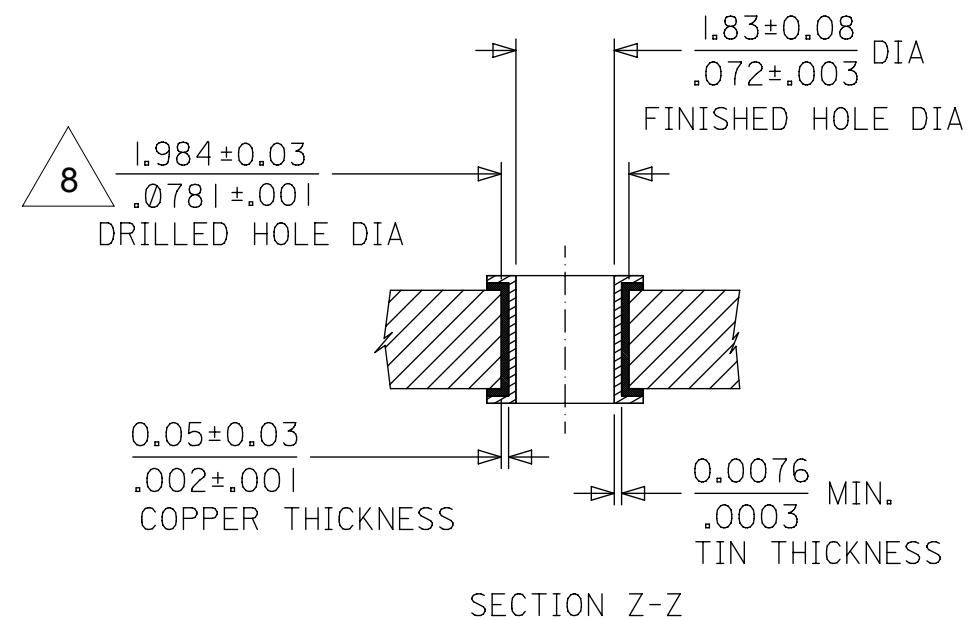
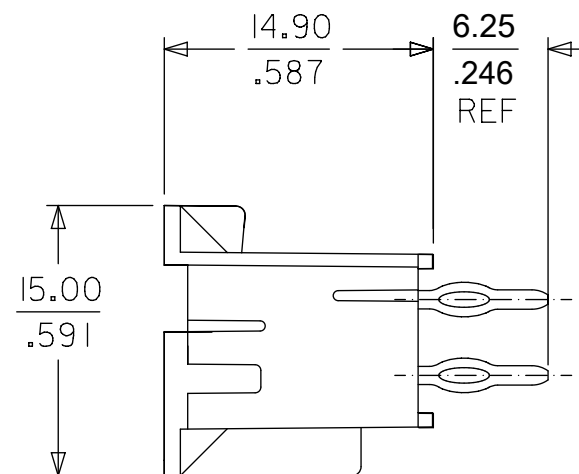
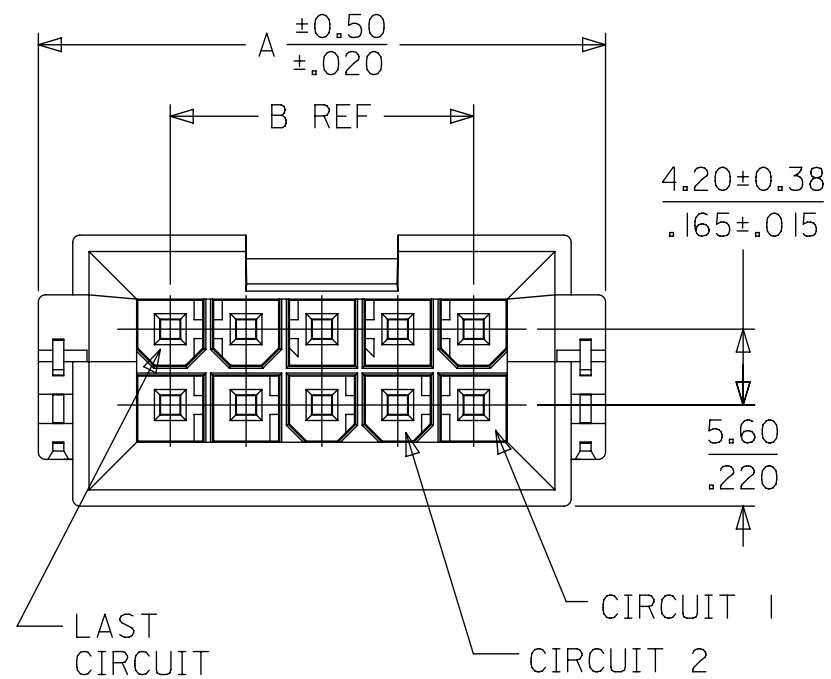
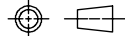




PCB LAYOUT: COMPONENT SIDE
RECOMMENDED MINIMUM PCB THICKNESS: $\frac{2.24}{.088}$

- NOTES:
1. MATERIAL:
HOUSING: NYLON, GLASS FILLED, UL94V-0, COLOR: BLACK
TERMINAL: PHOSPHOR BRONZE
2. FINISH: SEE SHEET 2
3. PRODUCT SPECIFICATION: PS-43879-001
4. PACKAGING: PK-43879-001
5. THIS PART MATES WITH RECEPTACLE NUMBERS 5557, 42474, 44516
AND HEADER NUMBER 42385
6. PART IS NOT DESIGNED FOR CURRENT SHARING
7. PART ALLOWS FOR 1.27/.050 MAX. MIS-ALIGNMENT WITH
MATING HOUSING IN ANY DIRECTION
8. DRILLED HOLE DIAMETER IS EQUIVALENT TO 5/64 INCH
STANDARD DRILL BIT
9. CONNECTOR ASSEMBLIES ARE NOT DESIGNED TO BE MATED
AND UNMATED WHILE CIRCUITS ARE LIVE
10. PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC
SPECIFICATION PS-45499-002
11. THIS HEADER REQUIRES A MOLEX INSERTION TOOL
(62200-9400) TO PROPERLY INSTALL IT TO THE PCB.

QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
 = 0	ADD 8 CKT P/N EC NO: 116383 DRWN: BAPPELDORN CHK'D: JBELL APPR: FSMITH REV	2017/04/20 2017/05/03 2017/05/05	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION UNITS		SCALE									
 = 0						MM/IN		2:1									
 = 0				MM	INCH	DRWN BY		DATE									
 = 0			4 PLACES	±	±	MANLAPAZ		1998/04/08									
 = 0			3 PLACES	±	± 0.01	CHK'D BY		DATE									
 = 0			2 PLACES	± 0.25	± 0.014	BANDURA		1998/04/08									
 = 0			1 PLACES	± 0.35	±	APPR BY		DATE									
 = 0			0 PLACES	±	±	FSMITH		2012/12/03									
 = 0					ANGULAR TOL ± 0.5			DRAWING SIZE		THIRD ANGLE PROJECTION		PRODUCT CUSTOMER DRAWING MINI-FIT JR BMI/CPI HEADER ASSEMBLY					
= 0					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			B									
										SERIES		MATERIAL NUMBER		CUSTOMER			
										43879		SEE CHART		GENERAL MARKET			
										DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER	
										SD-43879-021		PSD		000		1 OF 2	

[illegible]