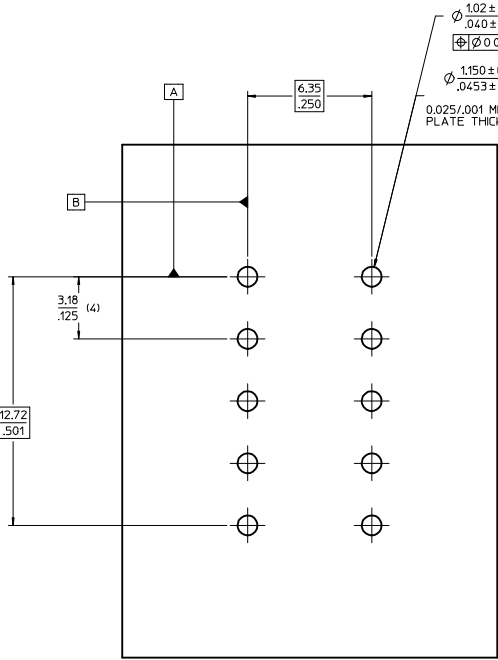
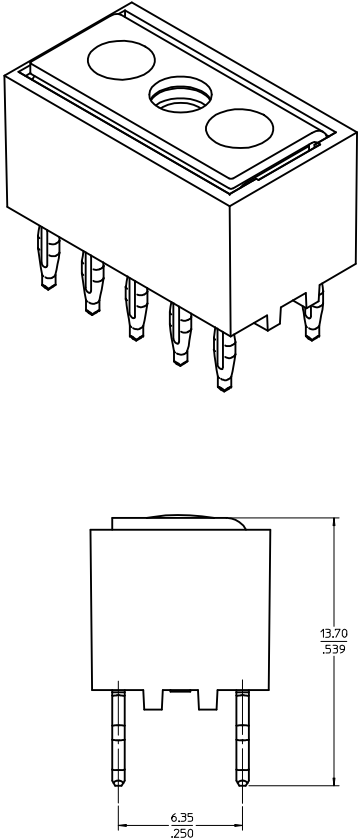
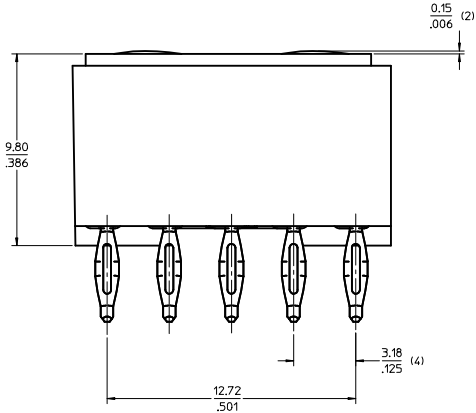
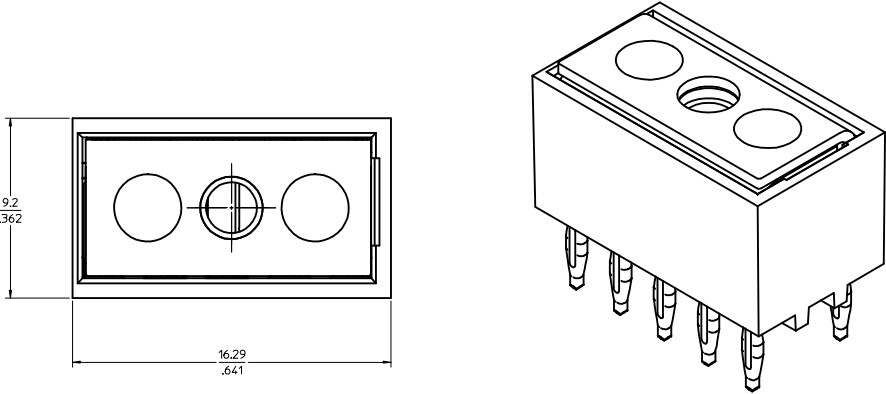
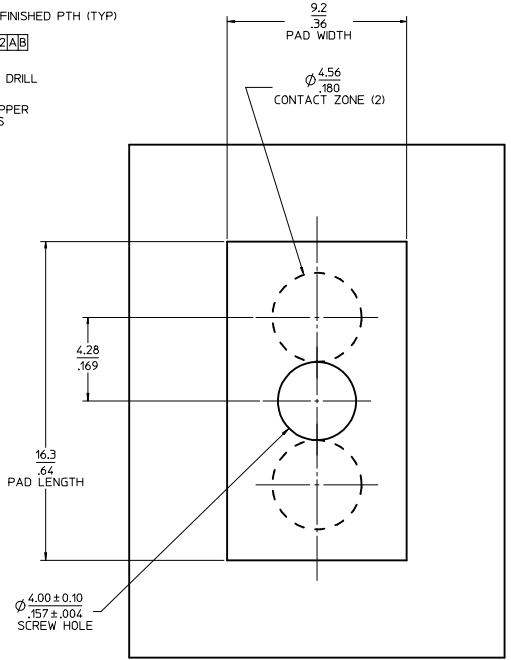


RECOMMENDED MOUNTING HARDWARE				
PCB THICKNESS	SCREW LENGTH	SCREW SIZE	FLAT WASHER SPEC.S (DIN 9021)	BELLEVILLE WASHER SPEC.S (DIN 6796)
0.063"	6.0mm	M3	MAT'L: STAINLESS STEEL WASHER OUTER DIA.: 9.0mm WASHER INNER DIA.: 3.2mm WASHER THICKNESS: 0.7mm	MAT'L: STAINLESS STEEL WASHER OUTER DIA.: 7.0mm WASHER INNER DIA.: 3.2mm WASHER THICKNESS: 0.6mm
0.093"	8.0mm	M3		
0.125"	8.0mm	M3		

* SCREW MAT'L: STAINLESS STEEL
* RECOMMENDED TORQUE = .75Nm/6.6In-Lbs.



RECOMMENDED PCB FOOT PRINT LAYOUT
PCB THICKNESS 2.36/.093 MIN
PCB COMPLIANT TAIL INSERTION FORCE
= 20LBS PER TAIL



- NOTES:
1. MATERIAL: LCP, GLASS FILLED, BLACK, CONTACTS: COPPER ALLOY
 2. PLATING: SEE CHART
 3. PRODUCT SPECIFICATION: PS-76001-001.
 4. PACKAGING SPECIFICATION: PK-76001-901.
 5. TO REMOVE FROM PCB, SEE Z-POWER EXTRACTION TOOL INSTRUCTION SHEET ATS-621005300. USE EXTRACTION TOOL 621005300.

PART NUMBER	DESCRIPTION	PLATING
76001-0010	GOLD PLATED	SELECT GOLD: 30µ IN MIN SELECT MATTE TIN: 100µ IN MIN BOTH OVER NICKEL: 50µ IN MIN
76001-0110	TIN PLATED	MATTE TIN OVERALL: 100µ IN MIN NICKEL UNDERPLATE: 50µ IN MIN

84

ADD CHART & REV NOTE		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: UCP2009-0949	2008/10/20	DRWN: SCHAEFER	2008/10/20	CHCKD: APPROPATEL	2008/10/21	MM/IN	DATE	8:1	METRIC				
DRAWN BY		CHECKED BY		APPROVED BY		DATE		DATE		DATE		DATE	
DMCGOWAN		MSANDBERG		APATEL		2005/11/07		2006/02/04		2006/02/04		2006/02/04	
4 PLACES ± .002		3 PLACES ± .005		2 PLACES ± .010		1 PLACE ± .025		ANGULAR ± 1/2°					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		MATERIAL NO.		DOCUMENT NO.		SD-76001-001		SHEET NO.		1 OF 1	
B5		REV		DESCRIPTION		SIZE		D					