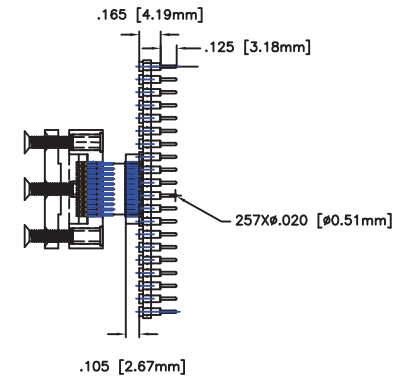
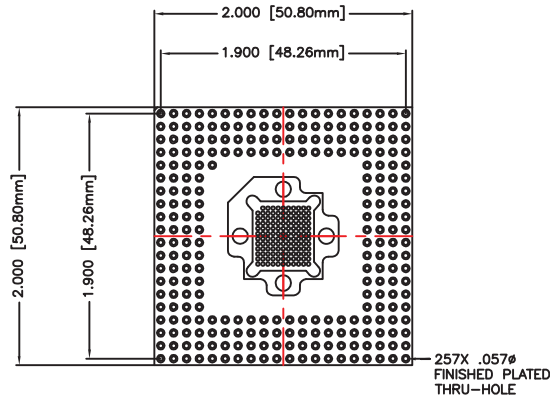


PIN SPECIFICATIONS:
 MATERIAL: BRASS ALLOY 360 1/2 HARD PER QQ-B-628
 FINISH: 10u GOLD OVER 100u NICKEL MIL-C-45204
 ELECTRICAL PERFORMANCE TESTS IAW MIL-STD-202 OR 1344 METHODS:
 MAX VOLTAGE: 50 VAC/60 VDC
 MAX CURRENT: 1 AMP
 CONTACT RES: 010 MAX .01 AMPS/5VDC
 INSULATION RESISTANCE: @500 VDC: 5000 MEGOHMS MIN.
 CAPACITANCE: 1pf MAX
 SELF INDUCTANCE: 2nH MAX.

MATERIAL SPECIFICATIONS:
 STANDARD MATERIAL:
 GLASS EPOXY FR-4, IPC-4101/24,
 MIL-S-13949/04-GF/090UL
 94V-0, CONTINUOUS USE TEMP 150C,
 HEAT DEFLECTION TEMP(@264 PSI)175C
 SOLDER BALL: 020@ Eutectic 63/37
 12 ps-9r. MELTING TEMPERATURE
 183C

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
---	1	PRELIMINARY	04/30/08	
---	2	RELEASED	03/13/09	

TOP VIEW



BILL OF MATERIALS

	PART NUMBER	QTY.
1.	131BG-257PGA	1
2.	BL31TN1111F	1
3.	FBS131S1111F	1
4.	4142	257

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 WWW.ADAPT-PLUS.COM, PH 209-839-0200

131 BGA SOCKET INTERPOSER
 TO 20X20 ARRAY PGA

DRAWN BY: ANDREW MONTOYA	SIZE	FSCM NO.	DWG NO. CA131BG-257PGA	REV 2
CHECKED: MIKE OIDEM	SCALE 1:1	DATE 04/30/08	SHEET	