

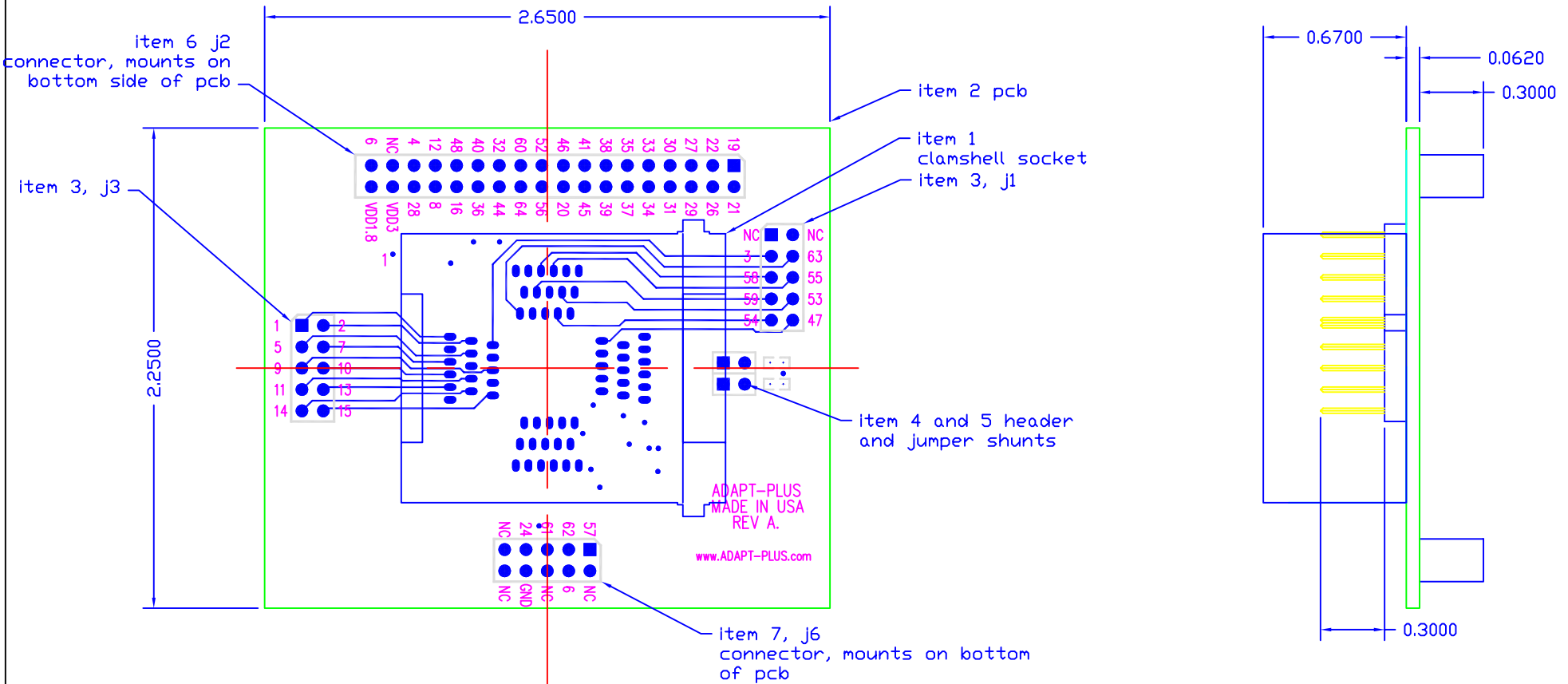
**PIN SPECIFICATIONS:**

**MATERIAL:**  
BRASS ALLOY 360 1/2 HARD PER QQ-B-626  
**FINISH:**  
10u GOLD OVER 100u NICKEL MIL-G-45204  
**ELECTRICAL:**  
CURRENT: 1 AMP  
RESISTANCE: <25 M OHM


**MATERIAL SPECIFICATIONS:**

**STANDARD MATERIAL:**  
GLASS EPOXY FR-4, IPC-4101/24,  
MIL-S-13949/04-GF/GFGL  
94V-0, CONTINUOUS USE TEMP 150C,  
HEAT DEFLECTION TEMP(0.264 PSI)175C

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ITEM	PART NUMBER	QTY PER	DESIGNATION
1	IC 51-0644-807	1	U 1
2	064-PHILIPS	1	PCB
3	TSW-105-07-G-D	2	J 1, J 3
4	SNT-100-BK-G	2	JP 1, JP 2
5	TSW-101-07-G-D	2	JP 1, JP 2
6	SSQ-118-02-G-D	1	J 2
7	SSQ-105-02-G-D	1	J 6
8	311-100khct-nd	2	JP 1, JP 2

CONTRACT NO.		 ADAPTERS-PLUS WWW.ADAPT-PLUS.COM, PH 209-839-0200	
APPROVALS:			
DRAWN BY: ANDREW MONTOYA		PHILIPS ARM ADAPTER FOR ASHLING MICROSYSTEMS evaluation board(EVBA7)	
CHECKED: MIKE OIDEM	SIZE A	FSCM NO.	DWG NO. CA064QFP-J2J3PS
ISSUED: ANDREW MONTOYA	SCALE: 2:1	DATE: 02/11/04	REV A SHEET: 1 OF 1