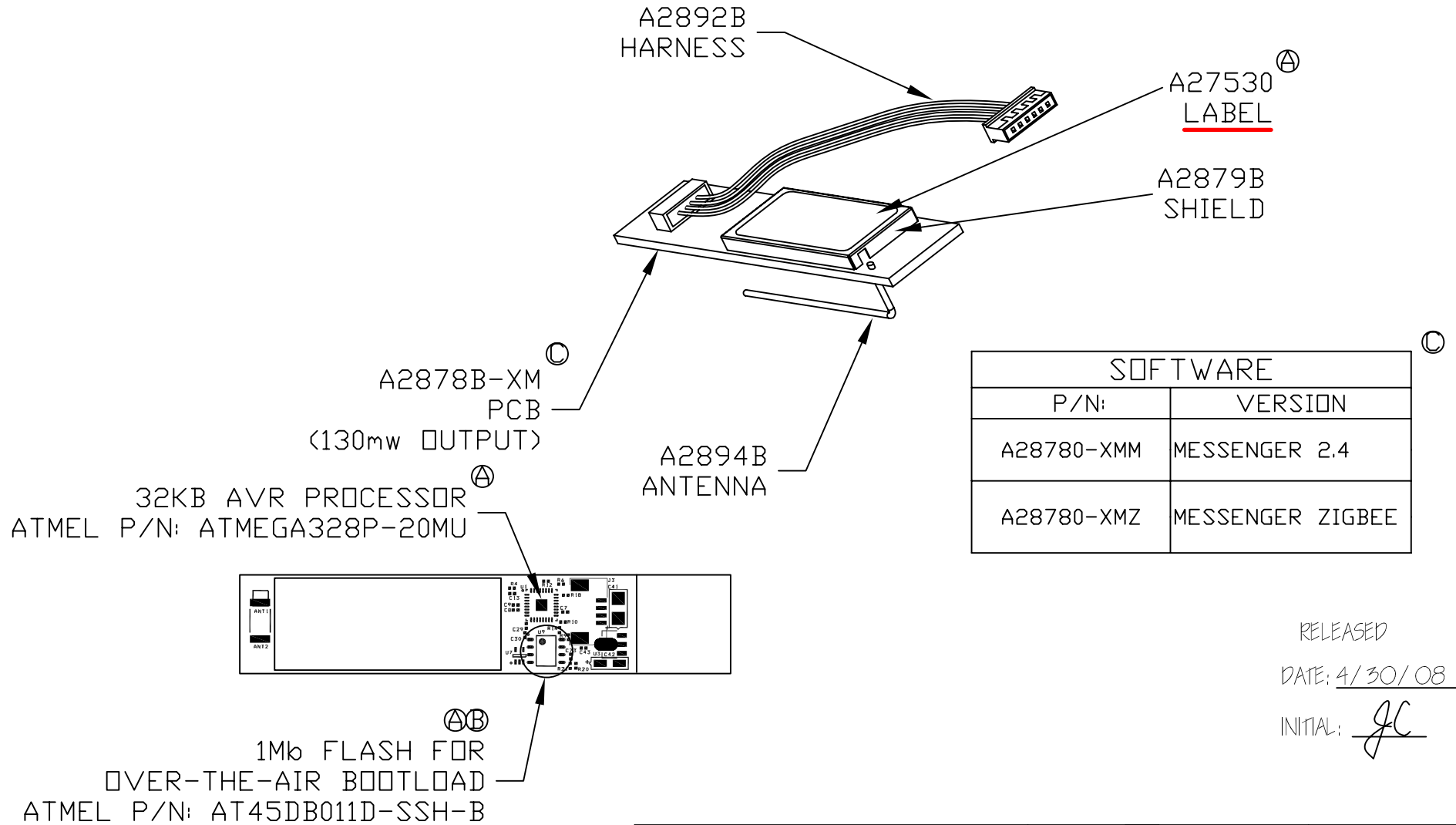


REV	DESCRIPTION	DATE
A	ADDED A27530 & ATMEL PART NUMBERS (DCR #5354)	1/28/08
B	AT45BD011D-SSH-B WAS AT45DB011D-SSU (DCR #5363)	2/13/08
C	ADDED 130mw OUTPUT NOTE & TABLE (DCR #5384)	4/30/08



SOFTWARE	
P/N:	VERSION
A28780-XMM	MESSENGER 2.4
A28780-XMZ	MESSENGER ZIGBEE

RELEASED

DATE: 4/30/08

INITIAL: JTC

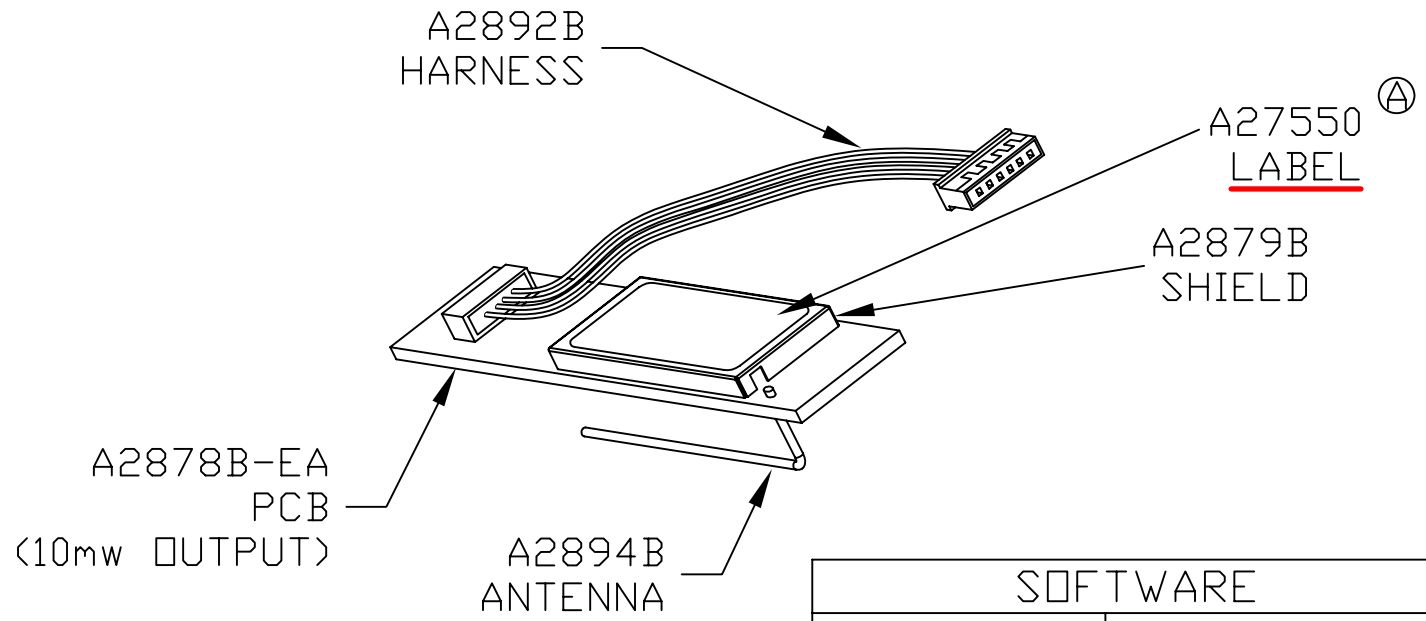
1. ALL MATERIALS USED SHALL COMPLY WITH RoHS EU DIRECTIVE 2002/95/EC

NOTES: (UNLESS OTHERWISE SPECIFIED)

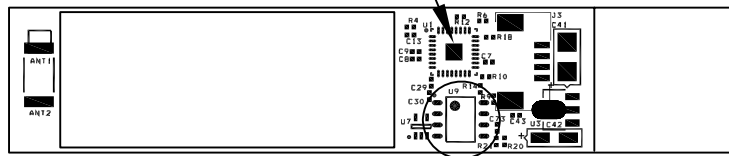
<p>by Kaba</p> <p>1950 AUSTIN, TROY, MI 48083 (248) 680-8484 FAX: (248) 680-8468</p>	<p>DRAFT UNLESS OTHERWISE SPECIFIED: 1" MAX</p> <p>DRAWN BY: JTC</p> <p>DATE: 11/26/07</p>	<p>A</p> <p>DO NOT SCALE PRINT TOLERANCES UNLESS OTHERWISE SPECIFIED:</p> <p>.X = ±.04 .XX = ±.02 .XXX = ±.005 X.X (METRIC) = ±0.4 X.XX (METRIC) = ±0.15 FRACTIONS = ±.015 ANGLES = ±1/2° © .005 MACHINED SURFACES 125</p>	<p>MATERIAL: NOTED</p> <p>HEAT TREAT: N/A</p> <p>FINISH: N/A</p> <p>TITLE: PCB ASSY, MSNGR 2.4GHz, NORTH AMERICA (130mw)</p> <p>PART#: A28780-XM_</p>
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REV	DESCRIPTION	DATE
A	ADDED VIEW & TABLE, A27550 WAS A27530 (DCR #5384)	4/30/08



32KB AVR PROCESSOR
ATMEL P/N: ATMEGA328P-20MU



1Mb FLASH FOR
OVER-THE-AIR BOOTLOAD
ATMEL P/N: AT45DB011D-SSH-B

SOFTWARE	
P/N:	VERSION
A28780-EAM	MESSENGER 2.4
A28780-EAZ	MESSENGER ZIGBEE

RELEASED
DATE: 4/30/08
INITIAL: JTC

	DRAFT UNLESS OTHERWISE SPECIFIED: 1° MAX DRAWN BY: JTC DATE: 1/7/08	A	DO NOT SCALE PRINT TOLERANCES UNLESS OTHERWISE SPECIFIED:	MATERIAL: NOTED
			.X = ±.04 .XX = ±.02 .XXX = ±.005 X.X (METRIC) = ±0.4 X.XX (METRIC) = ±0.15 FRACTIONS = ±.015 ANGLES = ±1/2° © .005 MACHINED SURFACES 125	HEAT TREAT: N/A FINISH: N/A TITLE: PCB ASSY, MSNGR 2.4GHz, EUROPE/ASIA (10mw) PART#: A28780-EA_
1950 AUSTIN, TROY, MI 48083 (248) 680-8484 FAX: (248) 680-8468	THIS DRAWING AND THE INFORMATION CONTAINED THEREON OR DERIVED THEREFROM ARE THE CONFIDENTIAL PROPERTY OF COMPUTERIZED SECURITY SYSTEMS, INC. IT IS NOT TO BE REPRODUCED, OR DISCLOSED TO OTHERS, AND MAY BE USED ONLY FOR THE PURPOSE OF ENABLING THE PARTY TO WHOM IT HAS BEEN LOANED TO QUOTE ON OR FILL AN ORDER FOR COMPUTERIZED SECURITY SYSTEMS, INC., OR AS MAY BE OTHERWISE AUTHORIZED BY COMPUTERIZED SECURITY SYSTEMS, INC. IN WRITING.			

1. ALL MATERIALS USED SHALL COMPLY WITH RoHS EU DIRECTIVE 2002/95/EC

NOTES: (UNLESS OTHERWISE SPECIFIED)