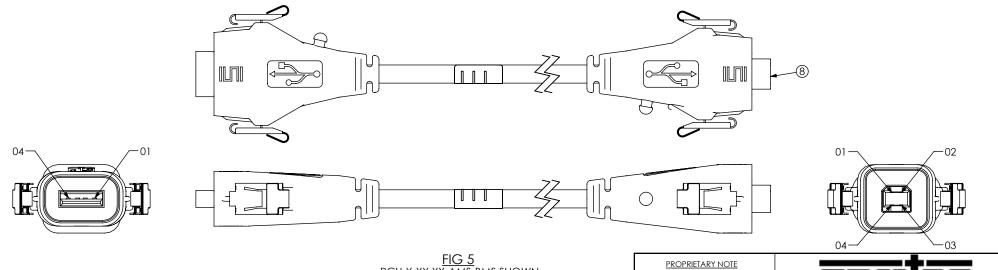


RCU-X-XX.XX-AMS-BM BOM						
ITEM NO.	PART NUMBER	QTY	DESCRIPTION			
1	UCA-03-01	XXXX	CABLE			
2	USBP-A-01-G-B-01	1	CONNECTOR			
3	LTC-14-02-N	2	LATCH			
4	MD-PTC-RF-640-BK	1	PREMOLD			
5	MD-NYL-ZY-70G13-BK	1	OVERMOLD			
6	LABEL-ET	1	LABEL			
7	MD-PVC-AL-41175-BK	1	NON-SEALED OVERMOLD			
8	USBP-B-01-G-B-01	1	CONNECTOR			

FIG 4 RCU-X-XX.XX-AMS-BM SHOWN (SAME AS FIG 1, EXCEPT AS SHOWN)

ITEM NO.	PART NUMBER QTY		DESCRIPTION	
1	UCA-03-01	XX.XX	CABLE	
2	USBP-A-01-G-B-01	1	CONNECTOR	
3	LTC-14-02-N	4	LATCH	
4	MD-PTC-RF-640-BK	1	PREMOLD	
5	MD-NYL-ZY-70G13-BK	1	OVERMOLD	
6	LABEL-ET	1	LABEL	
7	USBP-B-02-G-B-01	1	CONNECTOR	



### FIG 5 RCU-X-XX.XX-AMS-BMS SHOWN (SAME AS FIG 1, EXCEPT AS SHOWN)

THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO CONTIDENTIAL AND PROPRIETARY TO ANTEC. AND SHALL NOT BE REPRODUCED OR TRANSFERRED TO OTHER DOCUMENTS OR DISCLOSED TO OTHERS OR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT WAS OBTAINED WITHOUT THE EXPRESSED WRITTEN CONSENT OF SAMTEC, INC.

DO NOT SCALE DRAWING

SHEET SCALE: 1:1



520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322

DESCRIPTION:

RECTANGULAR CABLE USB

RCU-X-XX.XX-XXX-XXX

BY: T NEWTON 02/17/2010 | SHEET 3 OF 10

F:\DWG\MISC\MKTG\RCU-X-XX.XX-XXX-XXX-MKT.SLDDRW

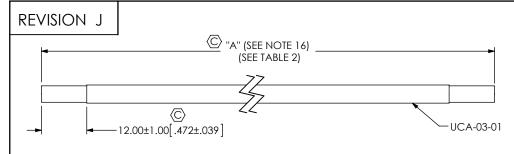
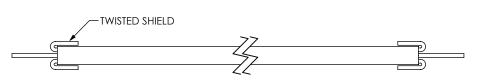
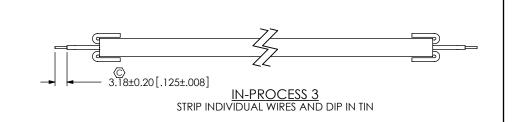


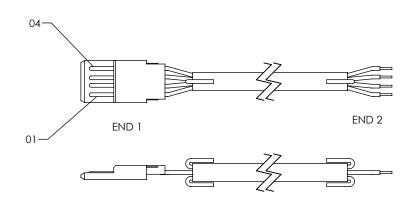
TABLE 2					
END OPTION	"A"				
AMS	LENGTH IN MILLIMETERS				
AM	LENGTH IN MILLIMETERS				
BC	(LENGTH IN MILLIMETERS X 2) + 50.0[2.00]				
ВМ	LENGTH IN MILLIMETERS				
BMS	LENGTH IN MILLIMETERS				

IN-PROCESS 1 CUT CABLE TO LENGTH AND STRIP OUTER JACKET

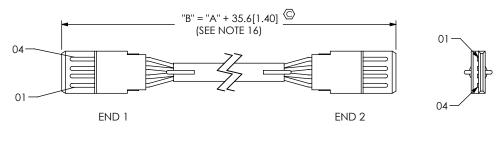


IN-PROCESS 2 FOLD SHIELD BACK, REMOVE FOIL & TWIST SHIELD





-AMS-XXX: IN-PROCESS 4 TERMINATE TO SUB-USB-A-G-B-01 (SEE NOTE 18 & 25)



## -AMS-XXX: IN-PROCESS 5 TERMINATE SECOND END TO SUB-USB-A-G-B-01 (SEE NOTE 18 & 25)

TABLE 3						
END 1 POS	WIRE COLOR	END 2 POS				
01	RED	01				
02	WHITE	02				
03	GREEN	03				
04	BLACK	04				

#### PROPRIETARY NOTE

THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO SAMTEC, INC. AND SHALL NOT BE REPRODUCED OR TRANSFERRED TO OTHER DOCUMENTS OR DISCLOSED TO OTHERS OR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT WAS OBTAINED WITHOUT THE EXPRESSED WRITTEN CONSENT OF SAMTEC, INC.

DO NOT SCALE DRAWING

SHEET SCALE: 1:1



520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322

DESCRIPTION:

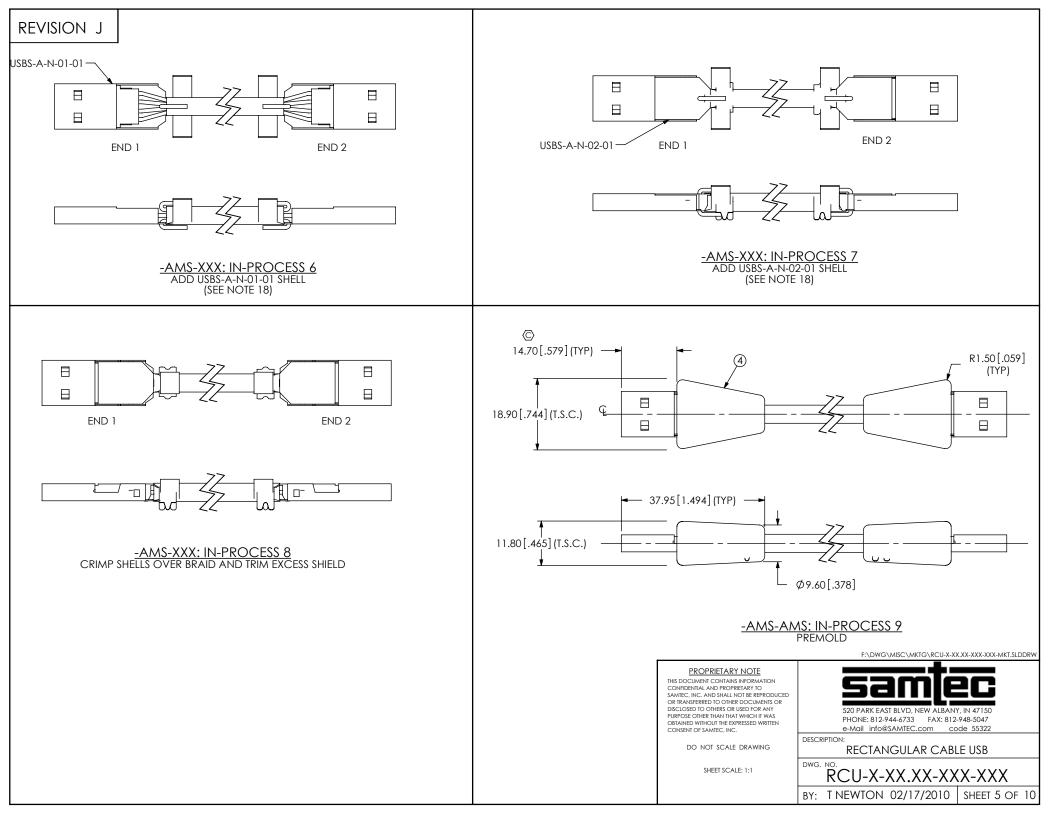
RECTANGULAR CABLE USB

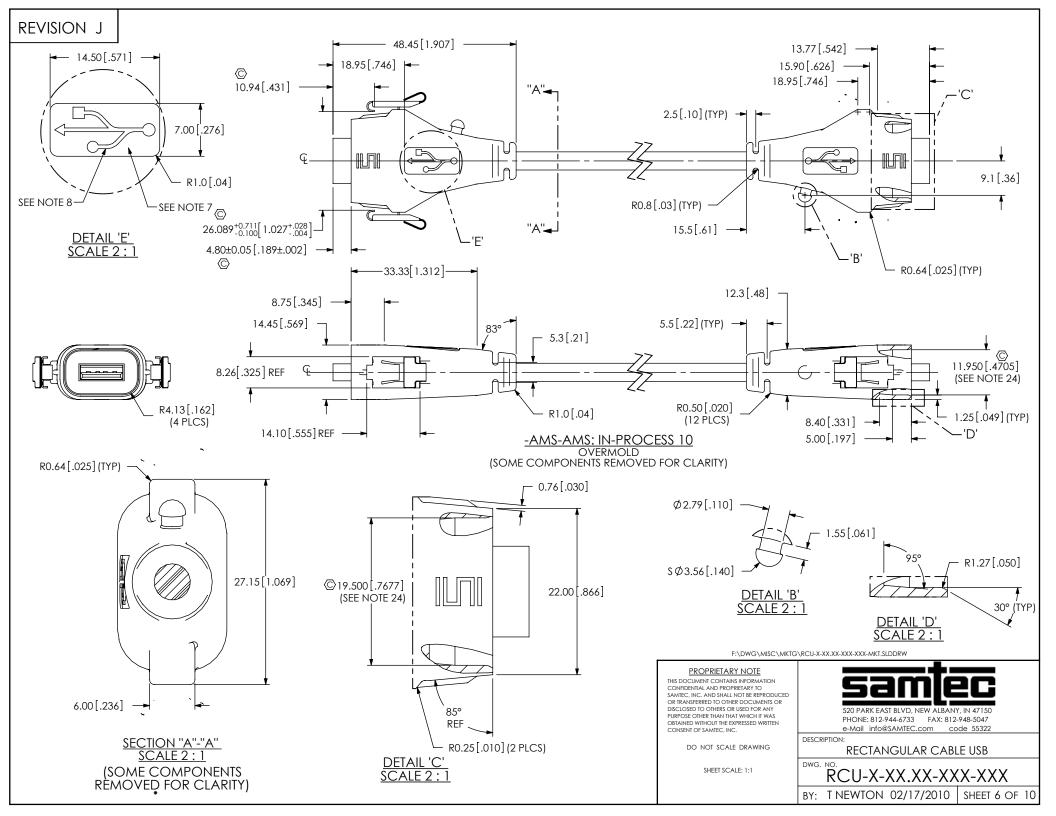
DWG. NO.

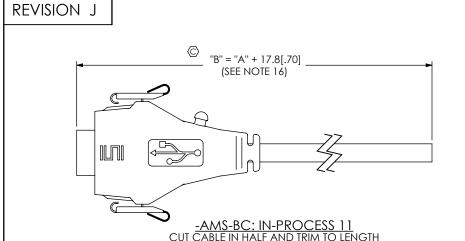
RCU-X-XX.XX-XXX-XXX

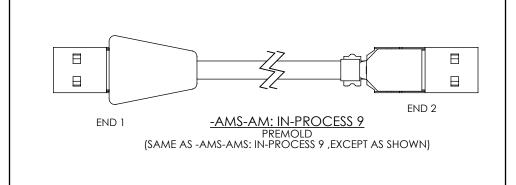
BY: T NEWTON 02/17/2010 | SHEET 4 OF 10

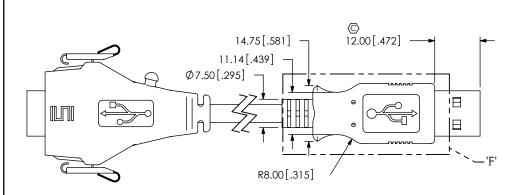
F:\DWG\MISC\MKTG\RCU-X-XX.XX-XXX-XXX-MKT.SLDDRW

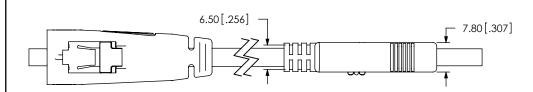




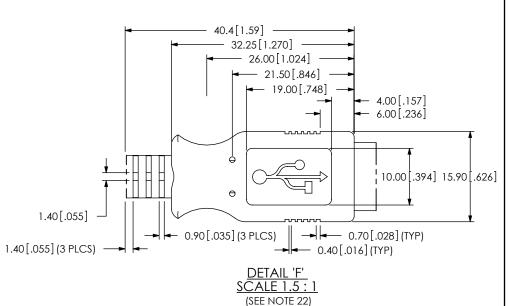












PROPRIETARY NOTE

THIS DOCUMENT CONTAINS INFORMATION
CONFIDENTIAL AND PROPRIETARY TO
SAMTEC, INC. AND SHALL NOT BE REPRODUCED
OF TRANSFERRED TO OTHER DOCUMENTS OR
DISCLOSED TO OTHERS OR USED FOR ANY
PURPOSE OTHER THAN THAT WHICH IT WAS
OBTAINED WITHOUT THE EXPRESSED WRITTEN
CONSENT OF SAMTEC, INC.

DO NOT SCALE DRAWING

SHEET SCALE: 1:1



520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322

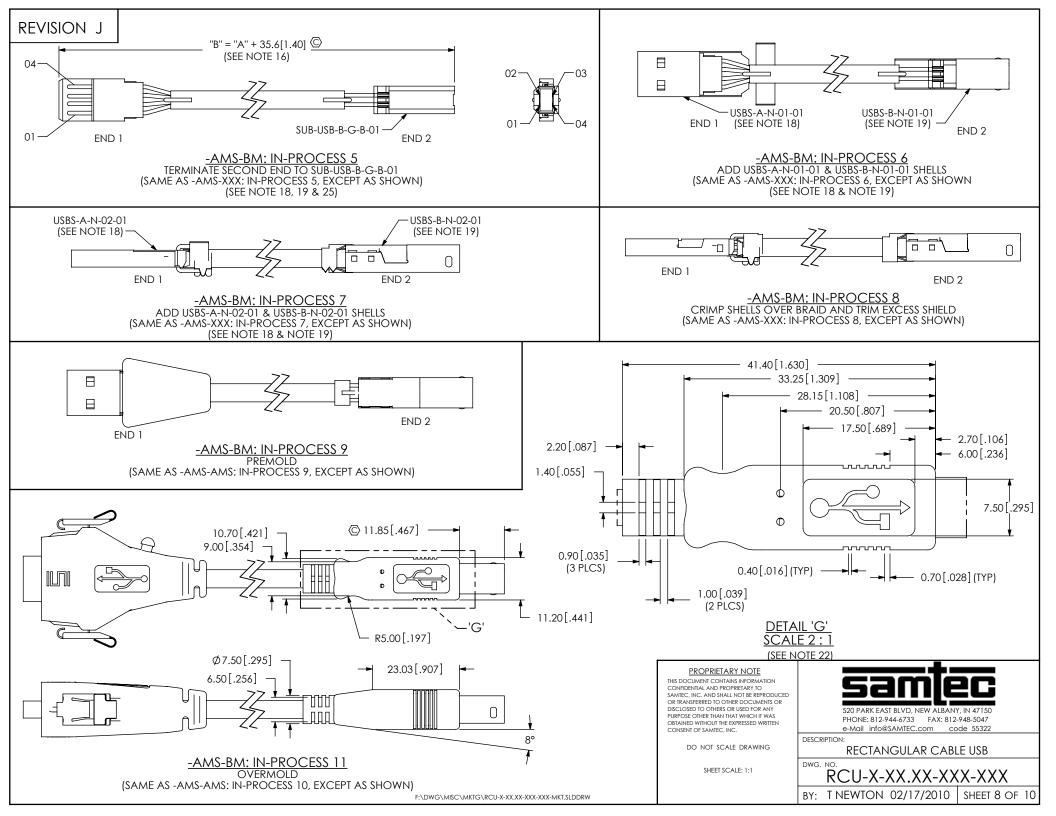
DESCRIPTION:

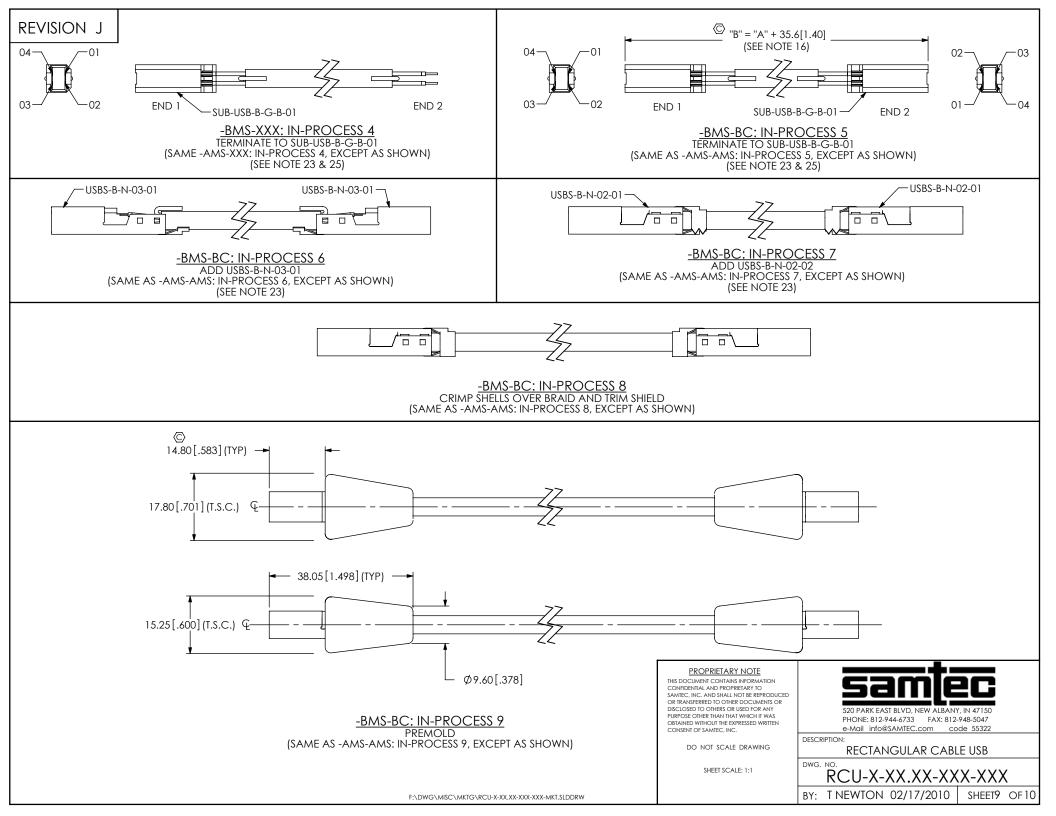
RECTANGULAR CABLE USB

RCU-X-XX.XX-XXX-XXX

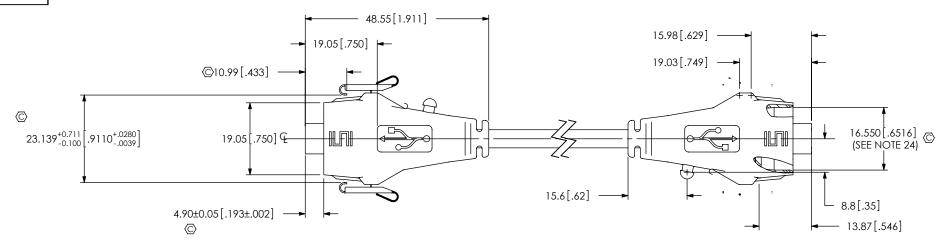
BY: T NEWTON 02/17/2010 | SHEET 7 OF 10

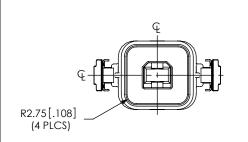
F:\DWG\MISC\MKTG\RCU-X-XX.XX-XXX-MKT.SLDDRW

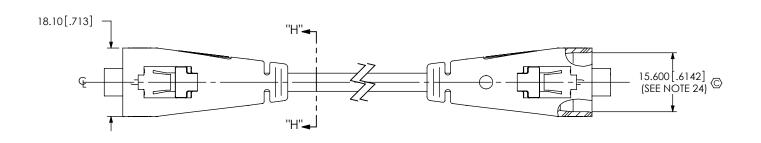




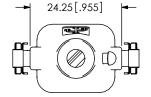








# -BMS-BC: IN-PROCESS 10 OVERMOLD (SAME AS -AMS-AMS: IN-PROCESS 10, EXCEPT AS SHOWN)



SECTION "H"-"H"

#### **PROPRIETARY NOTE**

THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO SAMTEC, INC. AND SHALL NOT BE REPRODUCED OR TRANSFERRED TO OTHER DOCUMENTS OR DISCLOSED TO OTHERS OR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT WAS OBTAINED WITHOUT THE EXPRESSED WRITTEN CONSENT OF SAMTEC, INC.

DO NOT SCALE DRAWING

SHEET SCALE: 1:1



520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322

DESCRIPTION:

RECTANGULAR CABLE USB

DWG. NO.

RCU-X-XX.XX-XXX-XXX

BY: T NEWTON 02/17/2010 | SHEET 10 OF 10