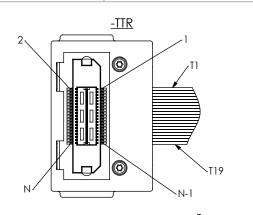
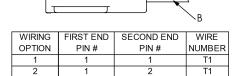


REVISION L

3

FIRST END - VERTICAL (SEE TABLE 9, SHEET 6)

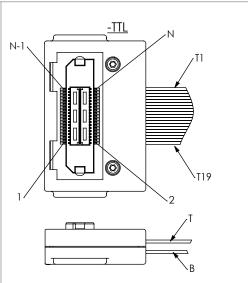




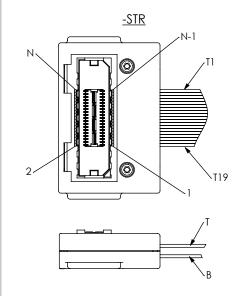
N-1

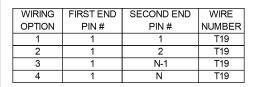
T1

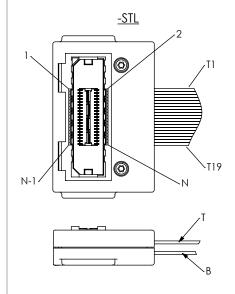
T1



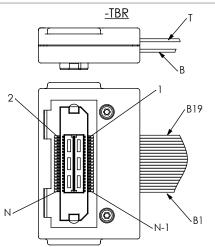
WIRING	FIRST END	SECOND END	WIRE
OPTION	PIN#	PIN#	NUMBER
1	1	1	B19
2	1	2	B19
3	1	N-1	B19
4	1	N	B19



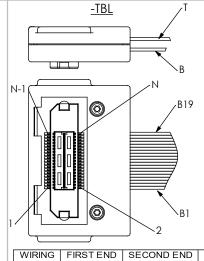




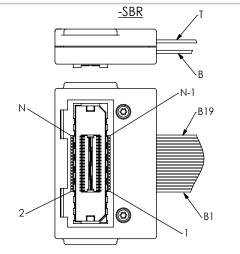
WIRING	FIRST END	SECOND END	WIRE
OPTION	PIN#	PIN#	NUMBER
1	1	1	B1
2	1	2	B1
3	1	N-1	B1
4	1	N	B1



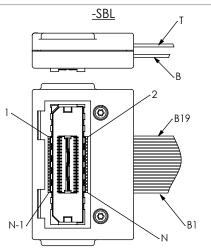
WIRING	FIRST END	SECOND END	WIRE
OPTION	PIN#	PIN#	NUMBER
1	1	1	B19
2	1	2	B19
3	1	N-1	B19
4	1	N	B19



WIRING	FIRST END	SECOND END	WIRE
OPTION	PIN#	PIN#	NUMBER
1	1	1	T1
2	1	2	T1
3	1	N-1	T1
4	1	N	T1



WIRING	FIRST END	SECOND END	WIRE
OPTION	PIN#	PIN#	NUMBER
1	1	1	B1
2	1	2	B1
3	1	N-1	B1
4	1	N	B1



WIRING	FIRST END	SECOND END	WIRE
OPTION	PIN#	PIN#	NUMBER
1	1	1	T19
2	1	2	T19
3	1	N-1	T19
4	1	N	T19

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: 1.25:1



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

0.635 HIGH-SPEED COAX CABLE ASSEMBLY

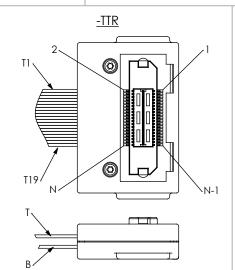
MICD-XXX-XX.XX-XXX-XXX-X-X

12/11/03 BY: KEVIN B SHEET 2 OF 6

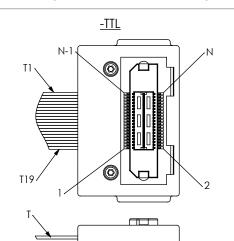
F:\DWG\MISC\MKTG\MICD-XXX-XXX-XXX-XXX-XXX-X-X-MKT.SLDDRW

REVISION L

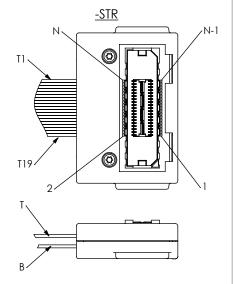
SECOND END - VERTICAL (SEE TABLE 9, SHEET 6)



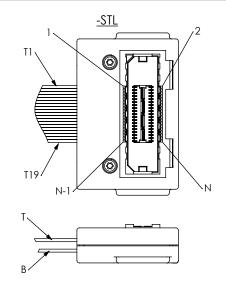
WIRING	FIRSTEND	SECOND END
OPTION	PIN#	PIN#
1	1	1
2	1	2
3	1	N-1
4	1	N



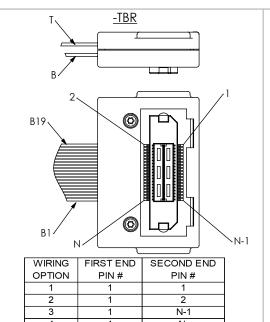
D.		
WIRING	FIRST END	SECOND END
OPTION	PIN#	PIN#
1	1	1
2	1	2
3	1	N-1
4	1	N



WIRING	FIRST END	SECOND END
OPTION	PIN#	PIN#
1	1	1
2	1	2
3	1	N-1
4	1	N



WIRING	FIRST END	SECOND END
OPTION	PIN#	PIN#
1	1	1
2	1	2
3	1	N-1
4	1	N



- <u>SBR</u>
B
N-1
B19
B1 @ Lod !

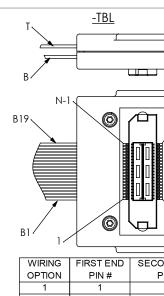
WIRING	FIRST END	SECOND END
OPTION	PIN#	PIN#
1	1	1
2	1	2
3	1	N-1
4	1	N

PROPRIETARY NOTE

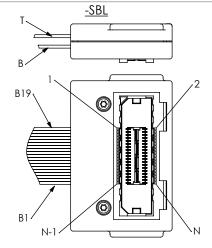
THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO SAMTEC, INC. AND SHALL NOT BE REPRODUCED OR TRANSFERRED TO OTHER DOCUMENTS OR DISCLOSED TO OTHERS OR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT WAS OBTAINED WITHOUT THE EXPRESSED WRITTEN CONSENT OF SAMMEC, INC.

DO NOT SCALE DRAWING

SHEET SCALE: 1.25:1



WIRING	FIRST END	SECOND END
OPTION	PIN#	PIN#
1	1	1
2	1	2
3	1	N-1
4	1	N



WIRING	FIRST END	SECOND END					
OPTION	PIN#	PIN#					
1	1	1					
2	1	2					
3	1	N-1					
4	1	N					



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

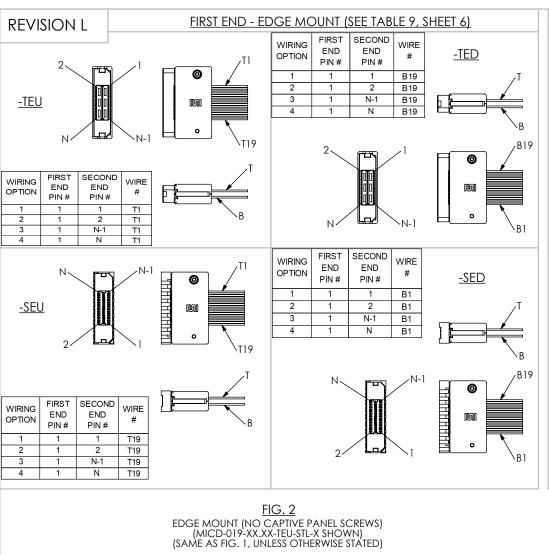
DESCRIPTION:

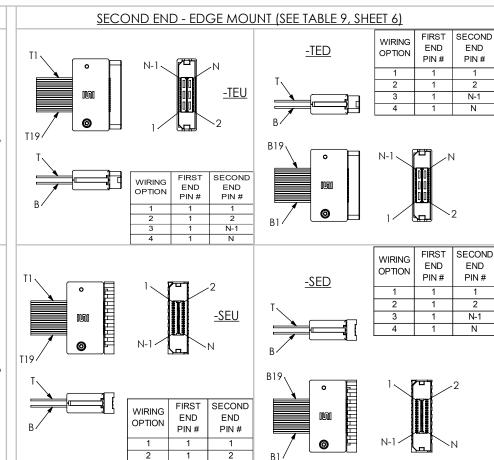
0.635 HIGH-SPEED COAX CABLE ASSEMBLY

MICD-XXX-XX.XX-XXX-XXX-X-X

BY: KEVIN B 12/11/03 SHEET 3 OF 6

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





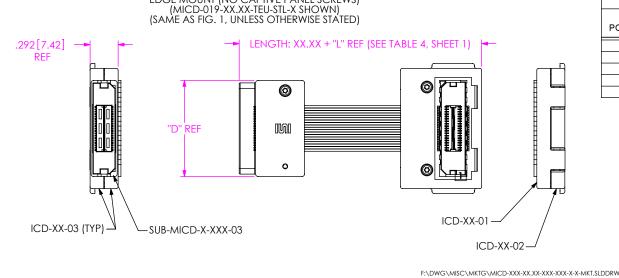


TABLE 5										
No. OF POSITIONS	"D"	ICD-XXX-03	SUB-MICD-X-XXX-03							
-019	1.000[25.40]	ICD-01-03	SUB-MICD-X-019-03							
-038	1.500[38.10]	ICD-02-03	SUB-MICD-X-038-03							
-057	2.000[50.80]	ICD-03-03	SUB-MICD-X-057-03							
-076	2.500[63.50]	ICD-04-03	SUB-MICD-X-076-03							
-095	3.000[76.20]	ICD-05-03	SUB-MICD-X-095-03							

N-1

N

PROPRIETARY NOTE

3

4

THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROFITEIATE 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

samtec

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

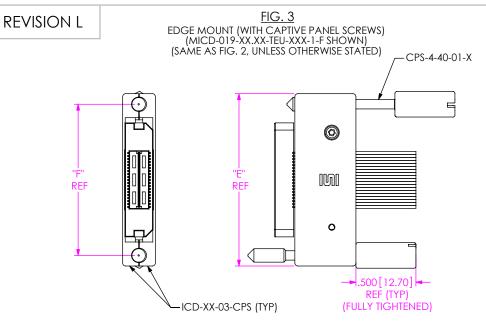
DESCRIPTION:

0.635 HIGH-SPEED COAX CABLE ASSEMBLY

DWG. NO.

MICD-XXX-XX.XX-XXX-XXX-X-X

BY: KEVIN B 12/11/03 SHEET 4 OF 6



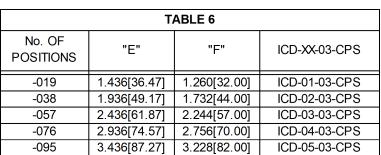


FIG. 4 DOUBLE VERTICAL (WITH SCREW DOWN OPTION) (MICD-019-XX.XX-TTR-XXX-1-F SHOWN) (SAME AS FIG. 1, UNLESS OTHERWISE STATED)

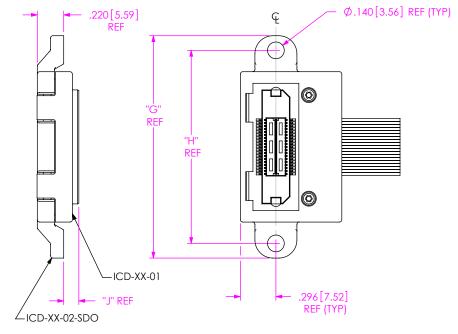
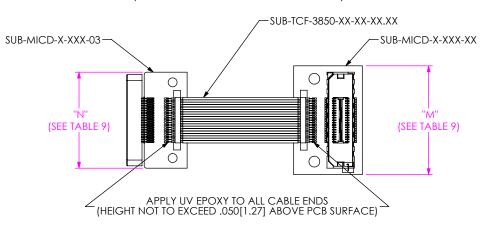


TABLE 7										
No. OF POSITIONS	"G"	ICD-XX-02-SDO								
-019	1.853[47.07]	1.614[41.00]	ICD-01-02-SDO							
-038	2.353[59.77]	2.126[54.00]	ICD-02-02-SDO							
-057	2.853[72.47]	2.638[67.00]	ICD-03-02-SDO							
-076	3.353[85.17]	3.110[79.00]	ICD-04-02-SDO							
-095	3.853[97.87]	3.622[92.00]	ICD-05-02-SDO							

TA	TABLE 8							
END	"J"							
-TXX	.126[3.20]							
-SXX	.101[2.57]							

FIG. 5 (MICD-019-XX.XX-TEU-STL-X-N SHOWN) (SAME AS FIG. 1, UNLESS OTHERWISE STATED)



No. OF POSITIONS	"M"	"N"
-019	1.133[28.78]	1.000[25.40]
-038		1.500[38.10]
-057	2.133[54.18]	2.000[50.80]
-076	2.633[66.88]	2.500[63.50]
-095	3.133[79.58]	3.000[76.20]

TABLE 9

PROPRIETARY NOTE

THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY 10 SAMITE, 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 SAMITE, INC.

DO NOT SCALE DRAWING

SHEET SCALE: 1.25:1



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

DESCRIPTION

0.635 HIGH-SPEED COAX CABLE ASSEMBLY

DWG NO

MICD-XXX-XX.XX-XXX-XXX-X-X

BY: KEVIN B 12/11/03 SHEET 5 OF 6

 $F: \DWG \setminus MISC \setminus MKTG \setminus MICD-XXX-XXX-XXX-XXX-XXX-X-X-MKT.SLDDRW$

TABLE 9																	
1ST END																	
1ST END OPTION	SUB-MICD- X-XXX-XX-01	OPTION	END PIN#	END PIN#	WIRE	-TTR	-πL	-TBR	-TBL	-STR	-STL	-SBR	-SBL	-TEU	-TED	-SEU	-SED
		1	1	1	T1	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
-TTR	-T-XXX-01-01	2	1	2	T1	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
-1118	-1-777-01-01	3	1	N-1	T1	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		4	1	N	T1	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
		1	1	1	B19	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
	T VVV 00 04	2	1	2	B19	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
-TTL	-T-XXX-02-01	3	1	N-1	B19	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	N/A	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		4	1	N	B19	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
		1	1	1	B19	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
	T 1007 04 04	2	1	2	B19	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
-TBR	-T-XXX-01-01	3	1	N-1	B19	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		4	1	N	B19	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
		1	1	1	T1	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
		2	1	2	T1	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
-TBL	-T-XXX-02-01	3	1	N-1	T1	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		4	1	N	T1	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
		1	1	1	T19	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		2	1	2	T19	N/A	-T-XXX-01-02		N/A	-S-XXX-02-01	N/A	N/A		-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
-STR	-S-XXX-01-01	3	1	N-1	T19	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A		-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
		4	1	N	T19	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A		-S-XXX-03-02	N/A
		1	1	1	B1	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A		-S-XXX-02-02		N/A		-S-XXX-03-02	N/A
		2	1	2	B1	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A		-S-XXX-02-01		N/A		-S-XXX-03-01	N/A
-STL	-S-XXX-02-01	3	1	N-1	B1	N/A		-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01		N/A	N/A	-S-XXX-03-01
		4	1	N	B1	N/A		-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02		N/A	N/A	-S-XXX-03-02
		1	1	1	B1	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A		-S-XXX-02-02		N/A		-S-XXX-03-02	
		2	1	2	B1	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A		-S-XXX-03-01	N/A
-SBR	-S-XXX-01-01	3	1	N-1	B1	N/A	-T-XXX-01-02		N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01		N/A	N/A	-S-XXX-03-01
		4	1	N	B1	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02		N/A	N/A	-S-XXX-03-02
		1	1	1	T19	N/A		-T-XXX-02-01		-S-XXX-02-02	N/A	N/A	-S-XXX-01-02		N/A	N/A	-S-XXX-03-02
		2	1	2	T19	N/A		-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A		-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
-SBL	-S-XXX-02-01	3	1	N-1	T19	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A		-S-XXX-02-01	N/A	N/A		-S-XXX-03-01	N/A
		4	1	N	T19	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A		-S-XXX-02-02		N/A		-S-XXX-03-02	N/A
		1	1	1	T1	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02		N/A
		2	1	2	T1	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02		N/A		-S-XXX-03-02	N/A
-TEU	-T-XXX-03-01	3	1	N-1	T1	N/A		-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02		N/A	N/A	-S-XXX-03-02
		4	1	N	T1	N/A	-T-XXX-01-01		N/A	-S-XXX-02-02 -S-XXX-02-01	N/A	N/A	-S-XXX-01-02		N/A	N/A	-S-XXX-03-01
		1	1	1	B19	N/A		-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01		N/A	N/A	-S-XXX-03-01
		2	1	2	B19	N/A N/A		-T-XXX-02-02	N/A N/A	-S-XXX-02-01 -S-XXX-02-02	N/A N/A	N/A N/A	-S-XXX-01-01 -S-XXX-01-02		N/A N/A	N/A N/A	-S-XXX-03-01 -S-XXX-03-02
-TED	-T-XXX-03-01	3	1	N-1	B19	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A		-S-XXX-02-02		N/A		-S-XXX-03-02	N/A
		4	1	N-1		-T-XXX-02-01	N/A N/A	N/A N/A	-T-XXX-01-01 -T-XXX-01-02	N/A N/A		-S-XXX-02-02 -S-XXX-02-01				-S-XXX-03-02 -S-XXX-03-01	N/A N/A
				1	B19			-T-XXX-02-01									
		2	1	2	T19			-T-XXX-02-01		-S-XXX-02-02			-S-XXX-01-02			N/A N/A	-S-XXX-03-02 -S-XXX-03-01
-SEU	-S-XXX-03-01	3	1		T19	N/A				-S-XXX-02-01	N/A	N/A	-S-XXX-01-01		N/A	-S-XXX-03-01	
				N-1	T19	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A		-S-XXX-02-01		N/A			N/A
		4	1	N	T19	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A		-S-XXX-02-02		N/A		-S-XXX-03-02	N/A
				1		-T-XXX-02-01	N/A	N/A	-T-XXX-01-01			-S-XXX-02-02				-S-XXX-03-02	
-SED	-S-XXX-03-01	3	1	2	B1	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A		-S-XXX-02-01		N/A		-S-XXX-03-01	
			1	N-1	B1	N/A		-T-XXX-02-02		-S-XXX-02-01	N/A	N/A	-S-XXX-01-01		N/A	N/A	-S-XXX-03-01
		4	1	N	B1	N/A	- i-XXX-U1-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-1-XXX-03-01	N/A	N/A	-S-XXX-03-02

PROPRIETARY NOTE

PROPRIETARY NOTE

INIS DOCUMENT CONTAINS INFORMATION
CONFIDENTIAL AND PROPRIETARY TO
OR TRANSFERRED TO OTHER DOCUMENTS OR
DISCLOSED TO OTHER DOCUMENTS OR
DISCLOSED TO OTHER TO THE OFFI
PURPOSE OTHER THAN THAT WHICH IT WAS
OBTAINED WITHOUT THE EXPRESSED WRITTEN
CONSENT OF SAMTEC, INC.

DO NOT SCALE DRAWING

SHEET SCALE: 1.25:1



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

DESCRIPTION:

0.635 HIGH-SPEED COAX CABLE ASSEMBLY

MICD-XXX-XX.XX-XXX-XXX-X

12/11/03

SHEET 6 OF 6