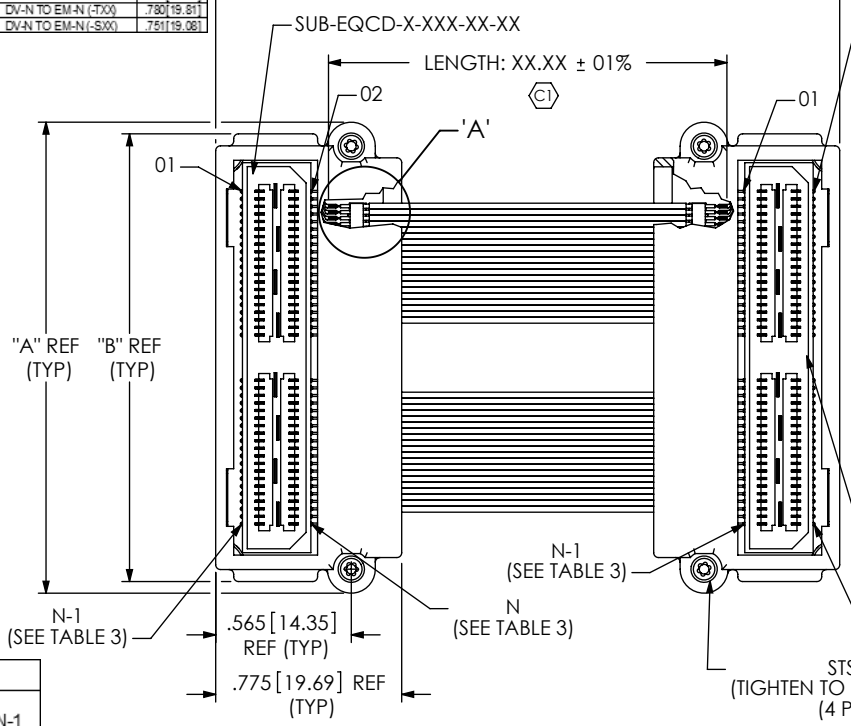
REVISION Y

DO NOT SCALE FROM THIS PRINT

TABLE 4	
END TO END	"L"
DV TO DV	.950[24.13]
DV TO EM (-TXX)	.835[21.21]
DV TO EM (-SXX)	.805[20.48]
EM (-TXX) TO EM (-TXX)	.720[18.29]
EM (-TXX) TO EM (-SXX)	.691[17.55]
EM (-SXX) TO EM (-SXX)	.662[16.81]
DV-N TO DV-N	.840[21.34]
DV-N TO EM-N (-TXX)	.780[19.81]
DV-N TO EM-N (-SXX)	.751[19.08]

FIG. 1
VERTICAL
(EQCD-040-XX.XX-STR-STR-1 SHOWN)



EQCD-XXX-XX.XX-XXX-XXX-X-X

No OF POSITIONS
-020, -040, -060, -080
(PER ROW)

LENGTH
-XX.XX (INCHES)
(01.72[43.7] MIN)
(SEE NOTE 2)
(SEE NOTE 9)

FIRST END
-TTR: TERMINAL, TOP, RIGHT
-TTL: TERMINAL, TOP, LEFT
-TBR: TERMINAL, BOTTOM, RIGHT
-TBL: TERMINAL, BOTTOM, LEFT
-STR: SOCKET, TOP, RIGHT
-STL: SOCKET, TOP, LEFT
-SBR: SOCKET, BOTTOM, RIGHT
-SBL: SOCKET, BOTTOM, LEFT
(SEE TABLE 1 & SHEET 2)

-TEU: TERMINAL, EDGE MOUNT, UP
-TED: TERMINAL, EDGE MOUNT, DOWN
-SEU: SOCKET, EDGE MOUNT, UP
-SED: SOCKET, EDGE MOUNT, DOWN
(SEE TABLE 5 & SHEET 5)

-TPU: TERMINAL, PANEL MOUNT, UP
-TPD: TERMINAL, PANEL MOUNT, DOWN
-SPU: SOCKET, PANEL MOUNT, UP
-SPD: SOCKET, PANEL MOUNT, DOWN
(SEE TABLE 10 & SHEET 5)
(ONLY AVAILABLE ON -020,-040, AND -060)

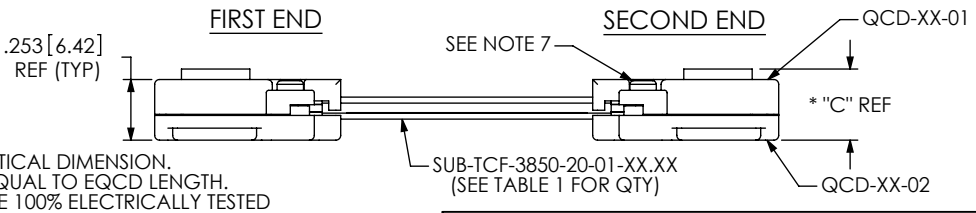
SECOND END
-TTR: TERMINAL, TOP, RIGHT
-TTL: TERMINAL, TOP, LEFT
-TBR: TERMINAL, BOTTOM, RIGHT
-TBL: TERMINAL, BOTTOM, LEFT
-STR: SOCKET, TOP, RIGHT
-STL: SOCKET, TOP, LEFT
-SBR: SOCKET, BOTTOM, RIGHT
-SBL: SOCKET, BOTTOM, LEFT
(SEE TABLE 1 & SHEET 3)

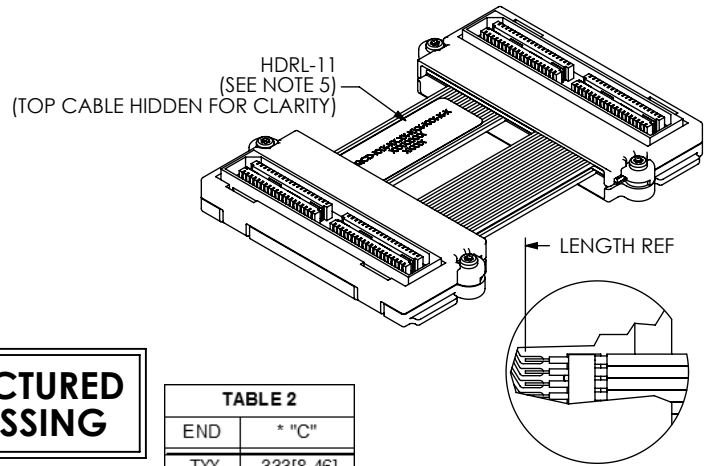
-TEU: TERMINAL, EDGE MOUNT, UP
-TED: TERMINAL, EDGE MOUNT, DOWN
-SEU: SOCKET, EDGE MOUNT, UP
-SED: SOCKET, EDGE MOUNT, DOWN
(SEE TABLE 5 & SHEET 5)

END OPTION
-F: SCREW OPTION FIRST END ONLY (NOT AVAILABLE WITH XPX OPTIONS)
-S: SCREW OPTION SECOND END ONLY
-B: SCREW OPTION BOTH ENDS (NOT AVAILABLE WITH XPX OPTIONS)
-L: FIRST END RT1 OPTION (SEE NOTE 10 & 11)
-R: SECOND END RT1 OPTION (SEE NOTE 10 & 11)
-D: BOTH ENDS RT1 OPTION (SEE NOTE 10 & 11)
-1: FIRST END SCREW OPTION, SECOND END RT1 OPTION (SEE NOTE 10 & 11)
-2: FIRST END RT1 OPTION, SECOND END SCREW OPTION (SEE NOTE 10 & 11)
-N: NO CAPS
(LEAVE BLANK FOR STANDARD CAPS BOTH ENDS)
(SEE FIG. 3, SHEET 5 FOR EDGE MOUNT END OPTIONS)
(SEE FIG. 4, SHEET 5 FOR DOUBLE VERTICAL END OPTIONS)
(RT1 OPTIONS NOT AVAILABLE WITH XPX OR XEX OPTIONS)
(RT1 OPTIONS NOT AVAILABLE FOR 080 POSITION)
(SEE SHEET 6 FOR RT1 AND NO CAP OPTIONS)

WIRING OPTION
-1: PIN 1 TO PIN 1
-2: PIN 1 TO PIN 2
-3: PIN 1 TO PIN N-1
-4: PIN 1 TO PIN N
(SEE TABLE 9, SHEET 7)

TABLE 3		
No. OF POSITIONS	N	N-1
-020	40	39
-040	80	79
-060	120	119
-080	160	159





NOTES:
1. C REPRESENTS A CRITICAL DIMENSION.
2. SUB-TCF LENGTH IS EQUAL TO EQCD LENGTH.
C2 3. ALL ASSEMBLIES TO BE 100% ELECTRICALLY TESTED FOR SHORTS AND OPENS.
C3 4. ALL ASSEMBLIES TO BE 100% HI-POT TESTED AT 300V.
5. TOP SUB-TCF NOT SHOWN IN THIS VIEW FOR CLARITY; HDRL-11 TO BE CENTERED ON LOWER SUB-TCF AS SHOWN; HDRL-11 IS TO CONTAIN PART NUMBER, SHOP ORDER & DATE CODE.
6. PACKAGE ASSEMBLIES IN ANTI-STATIC & STATIC DISSIPATIVE BAGS.
7. TOP SURFACE OF SCREW TO BE FLUSH OR BELOW TOP SURFACE OF CAP.
8. PARTS TO BE PROCESSED PER SAMTEC ACCEPTABILITY REQUIREMENTS: HDR-PI-01 "CABLE ASSEMBLY WORKMANSHIP STANDARDS".
9. CABLE LENGTHS LONGER THAN 40.00 INCHES ARE NOT SUPPORTED BY S.I. TEST DATA.
10. RT1 OPTION IS NOT AVAILABLE WITH EDGEMOUNT OR PANEL MOUNT END OPTIONS.
11. RT1 OPTION IS NOT AVAILABLE WITH -080 POSITIONS.
Y 12. ALL POSITIONS ARE TRANSMITTED AS SIGNALS ACROSS COAX CENTER CONDUCTORS. CONNECTOR GROUND BLADES ARE TIED TO THE COAX SHIELD. FOR MULTIPLE BANK ASSEMBLIES, EACH BANK IS GROUND INDEPENDENT OF THE OTHERS.

THIS PRODUCT MANUFACTURED WITH LEAD-FREE PROCESSING

TABLE 2	
END	* "C"
-TXX	.333[8.46]
-SXX	.296[7.52]

* -DV END OPTIONS ONLY

DETAIL 'A'
SCALE 2.5 : 1

TABLE 1						
No. OF POSITIONS	"A"	"B"	QCD-XX-01	QCD-XX-02	QTY OF SUB-TCF	SUB-EQCD-X-XXX-XX-XX
-020	1.175[29.85]	1.078[27.38]	QCD-01-01	QCD-01-02	2	SUB-EQCD-X-020-XX-XX
-040	1.963[49.85]	1.866[47.40]	QCD-02-01	QCD-02-02	4	SUB-EQCD-X-040-XX-XX
-060	2.750[69.85]	2.653[67.39]	QCD-03-01	QCD-03-02	6	SUB-EQCD-X-060-XX-XX
-080	3.538[89.85]	3.441[87.39]	QCD-04-01	QCD-04-02	8	SUB-EQCD-X-080-XX-XX

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE:
DECIMALS: .XX: ±.01 [.3] .XXX: ±.005 [.13] .XXXX: ±.0020 [.051]
ANGLES: 2°

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

MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 1:0.8

DESCRIPTION:
0.8mm HIGH-SPEED COAX CABLE ASSEMBLY

DWG. NO.
EQCD-XXX-XX.XX-XXX-XXX-X-X

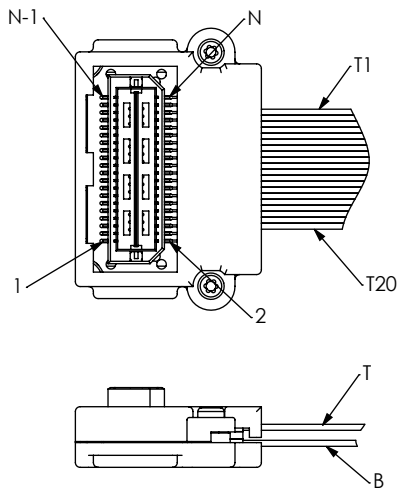
F:\DWG\MISC\MKTG\EQCD-XXX-XX.XX-XXX-XXX-X-X-MKT.SLDDRW

BY: KEVIN B 02/19/03 SHEET 1 OF 7

REVISION Y

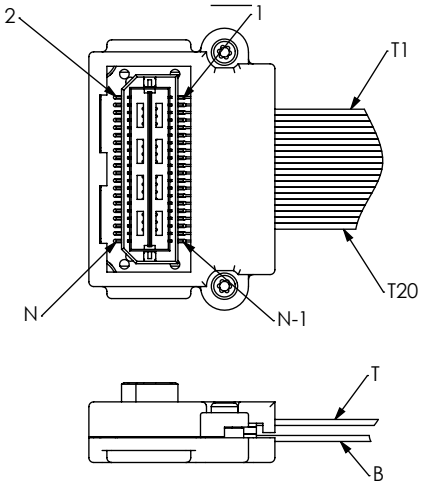
FIRST END - VERTICAL (SEE TABLE 9, SHEET 7)

-TTR



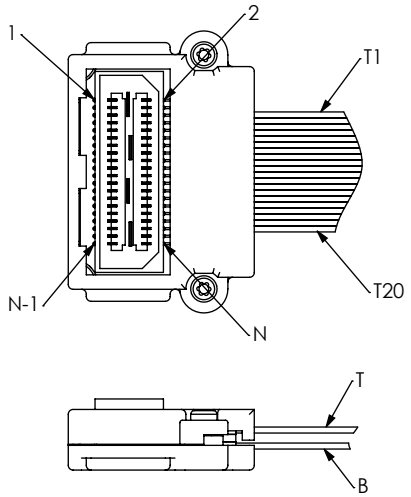
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER
1	1	1	B20
2	1	2	B20
3	1	N-1	B20
4	1	N	B20

-TTL



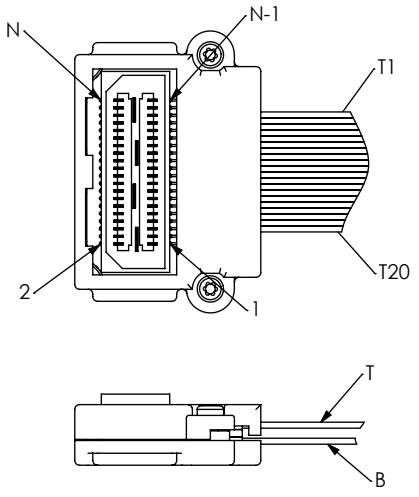
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER
1	1	1	T1
2	1	2	T1
3	1	N-1	T1
4	1	N	T1

-STR



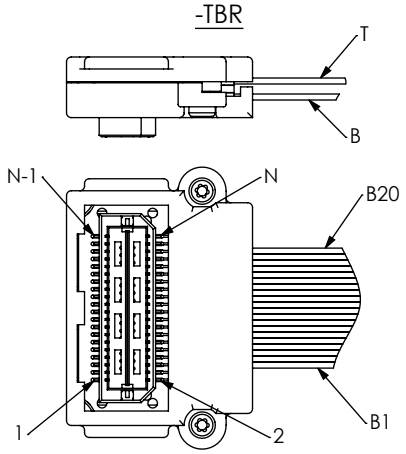
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER
1	1	1	B1
2	1	2	B1
3	1	N-1	B1
4	1	N	B1

-STL



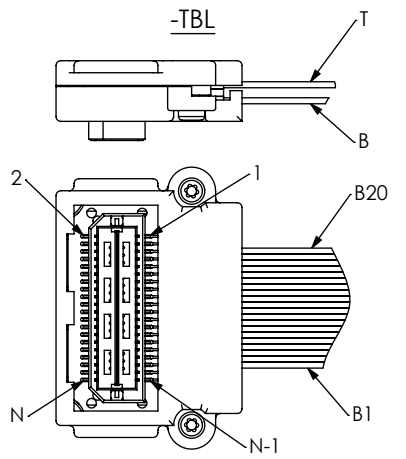
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER
1	1	1	T20
2	1	2	T20
3	1	N-1	T20
4	1	N	T20

-TBR



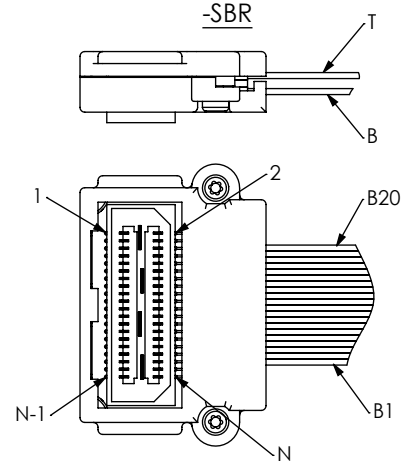
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER
1	1	1	T1
2	1	2	T1
3	1	N-1	T1
4	1	N	T1

-TBL



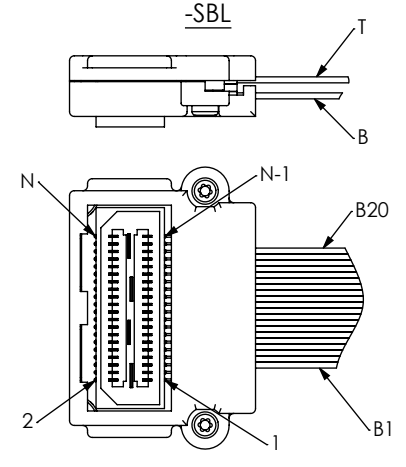
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER
1	1	1	B20
2	1	2	B20
3	1	N-1	B20
4	1	N	B20

-SBR



WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER
1	1	1	T20
2	1	2	T20
3	1	N-1	T20
4	1	N	T20

-SBL



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

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0.8mm HIGH-SPEED COAX CABLE ASSEMBLY

DWG. NO.
EQCD-XXX-XX.XX-XXX-XXX-X-X

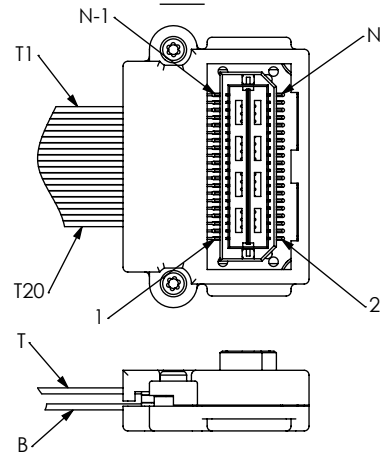
BY: KEVIN B 02/19/03

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

REVISION Y

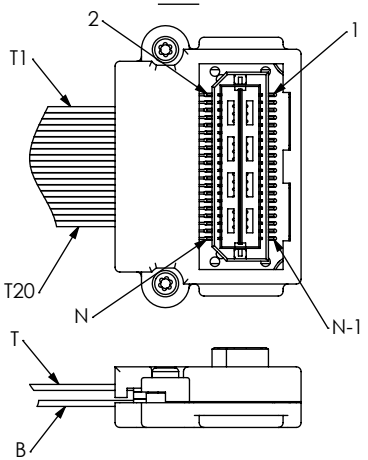
SECOND END - VERTICAL (SEE TABLE 9, SHEET 7)

-TTR



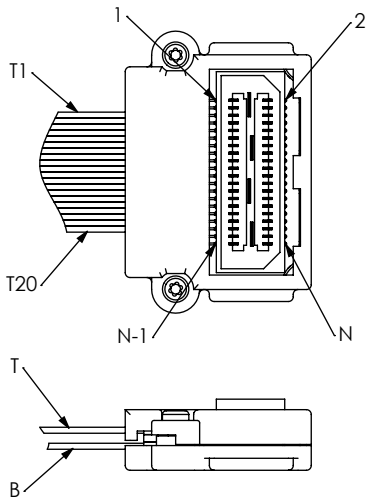
WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N

-TTL



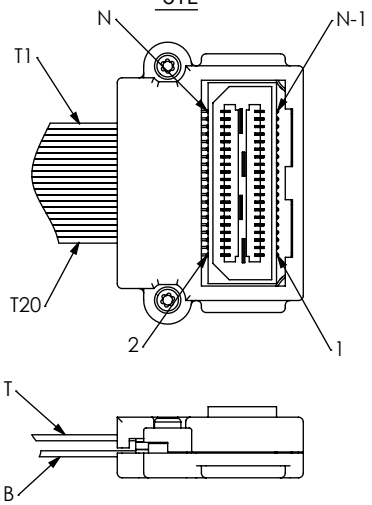
WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N

-STR



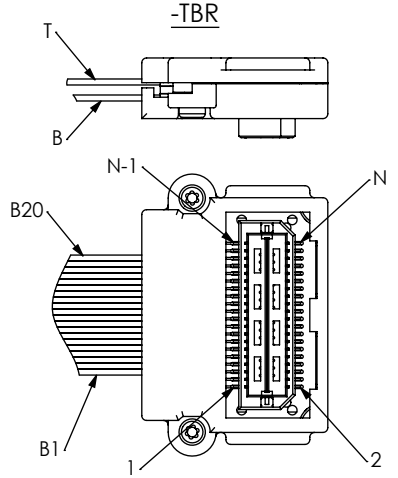
WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N

-STL



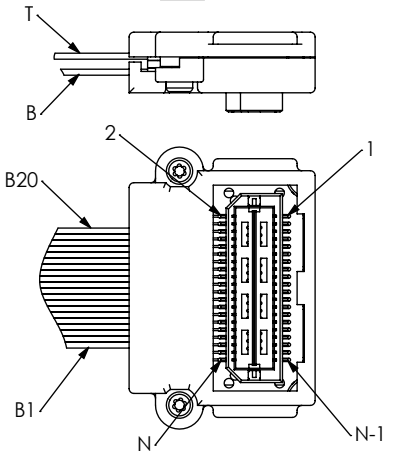
WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N

-TBR



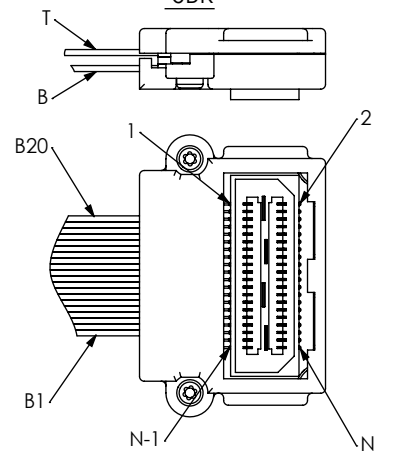
WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N

-TBL



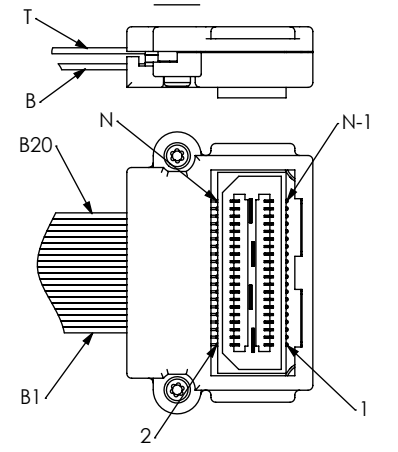
WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N

-SBR



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

-SBL



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

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DESCRIPTION:
0.8mm HIGH-SPEED COAX CABLE ASSEMBLY

DWG. NO.
EQCD-XXX-XX.XX-XXX-XXX-X-X

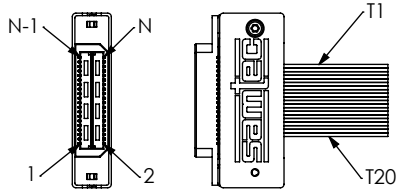
BY: KEVIN B 02/19/03 | SHEET 3 OF 7

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

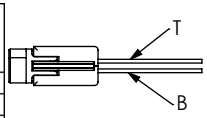
REVISION Y

FIRST END - EDGE MOUNT (SEE TABLE 9, SHEET 7)

-TEU

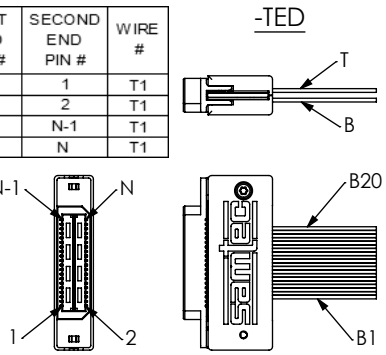


WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #
1	1	1	B20
2	1	2	B20
3	1	N-1	B20
4	1	N	B20

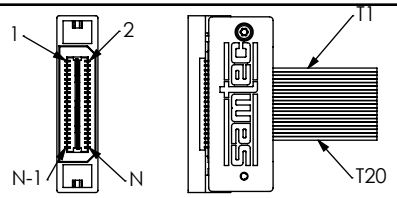


-TED

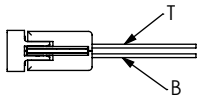
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #
1	1	1	T1
2	1	2	T1
3	1	N-1	T1
4	1	N	T1



-SEU

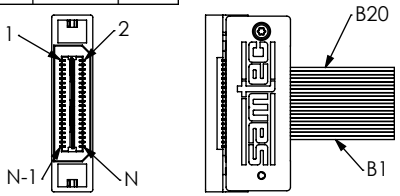


WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #
1	1	1	B1
2	1	2	B1
3	1	N-1	B1
4	1	N	B1



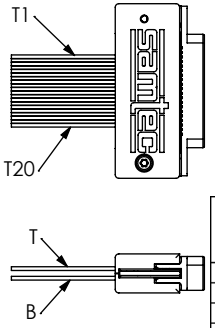
-SED

WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #
1	1	1	T20
2	1	2	T20
3	1	N-1	T20
4	1	N	T20



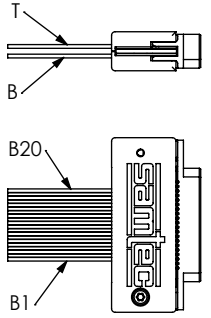
SECOND END - EDGE MOUNT (SEE TABLE 9, SHEET 7)

-TEU



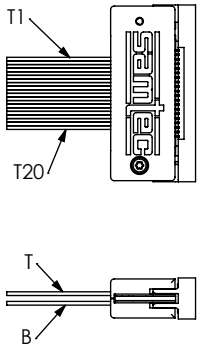
WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N

-TED



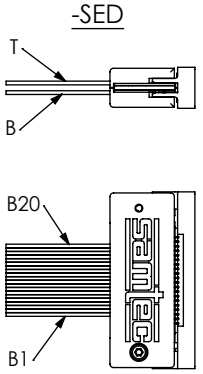
WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N

-SEU



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

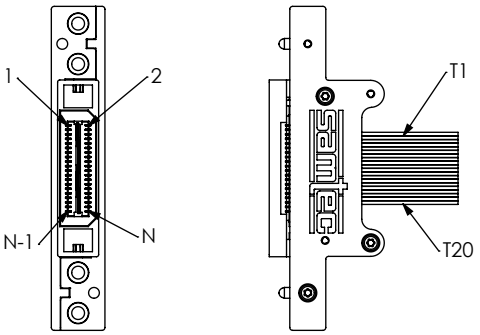
-SED



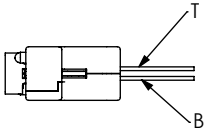
WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N

FIRST END - PANEL MOUNT (SEE TABLE 9, SHEET 6)

-SPU

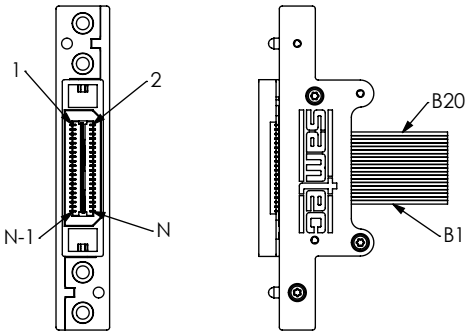


WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #
1	1	1	B1
2	1	2	B1
3	1	N-1	B1
4	1	N	B1

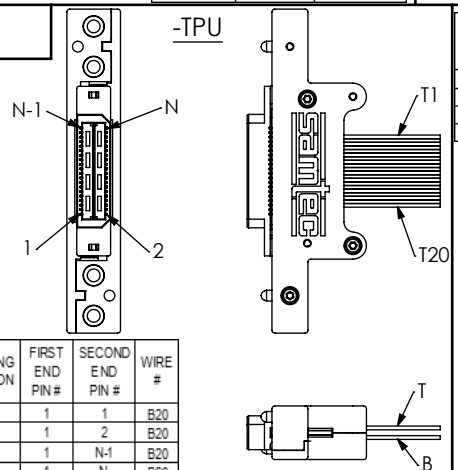


-SPD

WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #
1	1	1	T20
2	1	2	T20
3	1	N-1	T20
4	1	N	T20



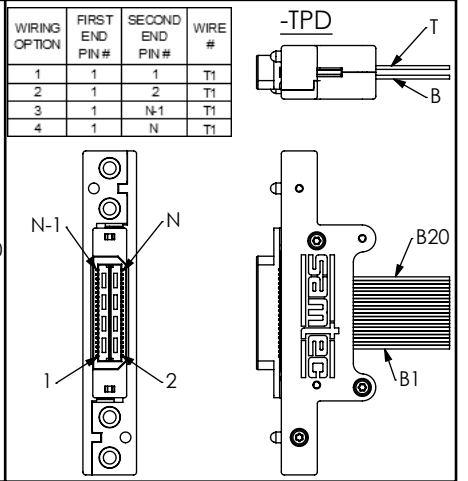
-TPU



WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #
1	1	1	B20
2	1	2	B20
3	1	N-1	B20
4	1	N	B20

-TPD

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



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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:
0.8mm HIGH-SPEED COAX CABLE ASSEMBLY

DWG. NO.
EQCD-XXX-XX.XX-XXX-XXX-X-X

BY: KEVIN B 02/19/03

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

REVISION Y

FIG 3
EDGE MOUNT (WITH CAPTIVE PANEL SCREWS)
(EQCD-020-XX.XX-SEU-XXX-1-F SHOWN)
(SAME AS FIG. 2, UNLESS OTHERWISE STATED)

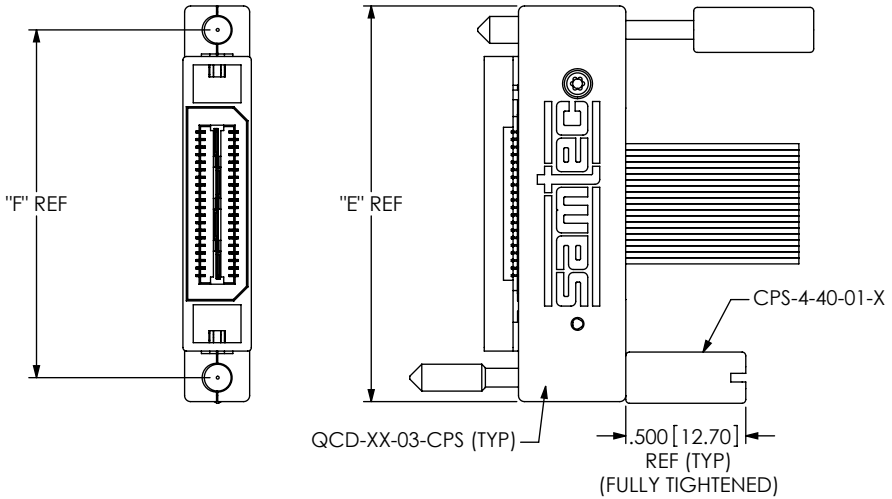


TABLE 6			
No. OF POSITIONS	"E"	"F"	QCD-XX-03-CPS
-020	1.649[41.87]	1.449[36.80]	QCD-01-03-CPS
-040	2.436[61.87]	2.237[56.80]	QCD-02-03-CPS
-060	3.224[81.87]	3.024[76.80]	QCD-03-03-CPS
-080	4.011[101.87]	3.812[96.80]	QCD-04-03-CPS

FIG 2
EDGE MOUNT (NO CAPTIVE PANEL SCREWS)
(EQCD-020-XX.XX-TEU-STR-X SHOWN)
(SAME AS FIG. 1, UNLESS OTHERWISE STATED)

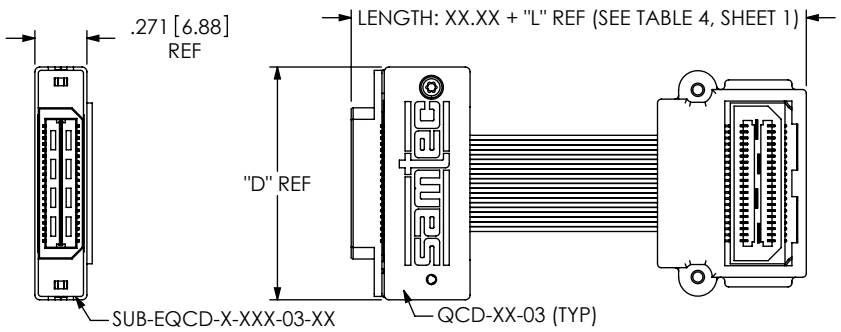


TABLE 5			
No. OF POSITIONS	"D"	QCD-XXX-03	SUB-EQCD-X-XXX-XX-XX
-020	1.213[30.80]	QCD-01-03	SUB-EQCD-X-020-03-XX
-040	2.000[50.80]	QCD-02-03	SUB-EQCD-X-040-03-XX
-060	2.788[70.80]	QCD-03-03	SUB-EQCD-X-060-03-XX
-080	3.575[90.80]	QCD-04-03	SUB-EQCD-X-080-03-XX

FIG 4
DOUBLE VERTICAL (WITH SCREW DOWN OPTION)
(EQCD-020-XX.XX-TTR-XXX-1-F SHOWN)
(SAME AS FIG. 1, UNLESS OTHERWISE STATED)

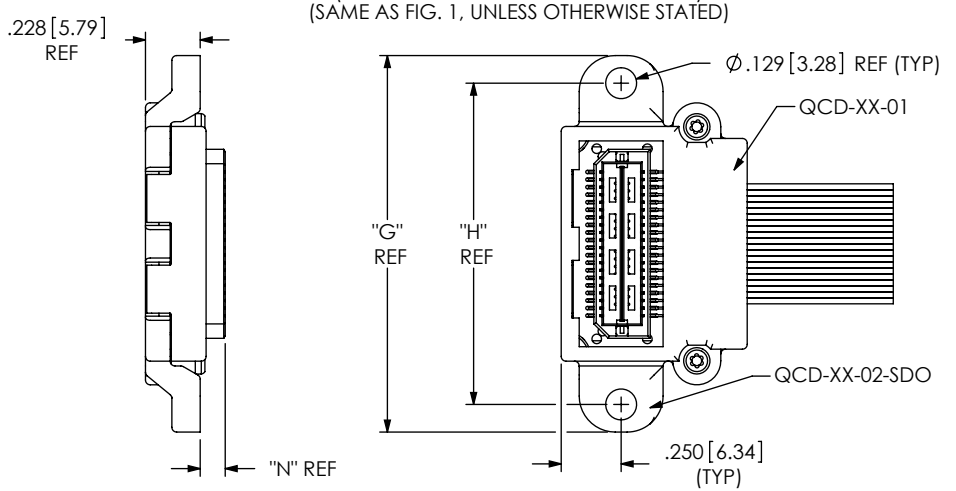
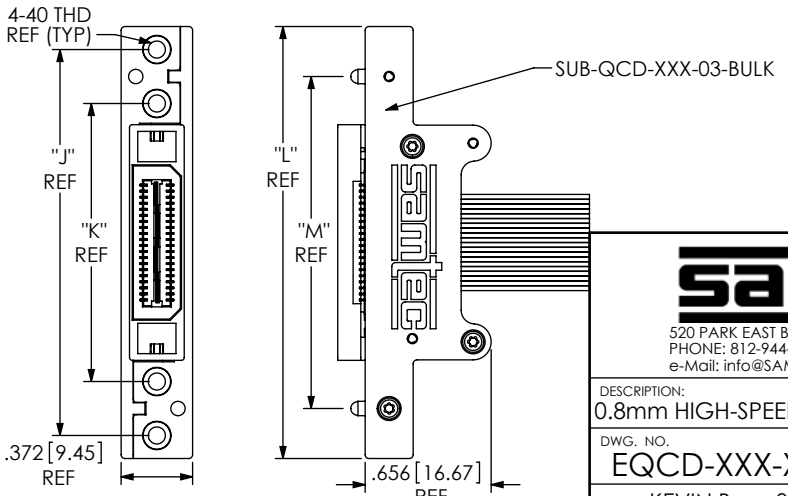


TABLE 8	
END	"N"
-TXX	.104[2.65]
-SXX	.068[1.73]

TABLE 7			
No. OF POSITIONS	"G"	"H"	QCD-XX-02-SDO
-020	1.579[40.10]	1.339[34.00]	QCD-01-02-SDO
-040	2.366[60.10]	2.126[54.00]	QCD-02-02-SDO
-060	3.154[80.10]	2.913[74.00]	QCD-03-02-SDO
-080	3.941[100.10]	3.701[94.00]	QCD-04-02-SDO

FIG 5
PANEL MOUNT (BULK HEAD SCREW INSERTS)
(EQCD-020-XX.XX-TPU-XXX-X SHOWN)
(SAME AS FIG. 2, UNLESS OTHERWISE STATED)

TABLE 10								
No. OF POSITIONS	"J"		"K"		"L"		"M"		SUB-QCD-XXX-03-BULK
-020	2.010	[51.05]	1.449	[36.80]	2.250	[57.15]	1.73	[43.94]	SUB-QCD-01-03-BULK
-040	2.798	[71.07]	2.237	[56.82]	3.038	[77.17]	2.518	[63.96]	SUB-QCD-02-03-BULK
-060	3.586	[91.08]	3.024	[76.81]	3.826	[97.18]	3.306	[83.97]	SUB-QCD-03-03-BULK



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

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

DESCRIPTION:
0.8mm HIGH-SPEED COAX CABLE ASSEMBLY

DWG. NO.
EQCD-XXX-XX.XX-XXX-XXX-X-X

BY: KEVIN B 02/19/03

REVISION Y

FIG 6
(EQCD-020-XX.X-STL-TTR-1-D SHOWN)
(SAME AS FIG 1, UNLESS OTHERWISE STATED)

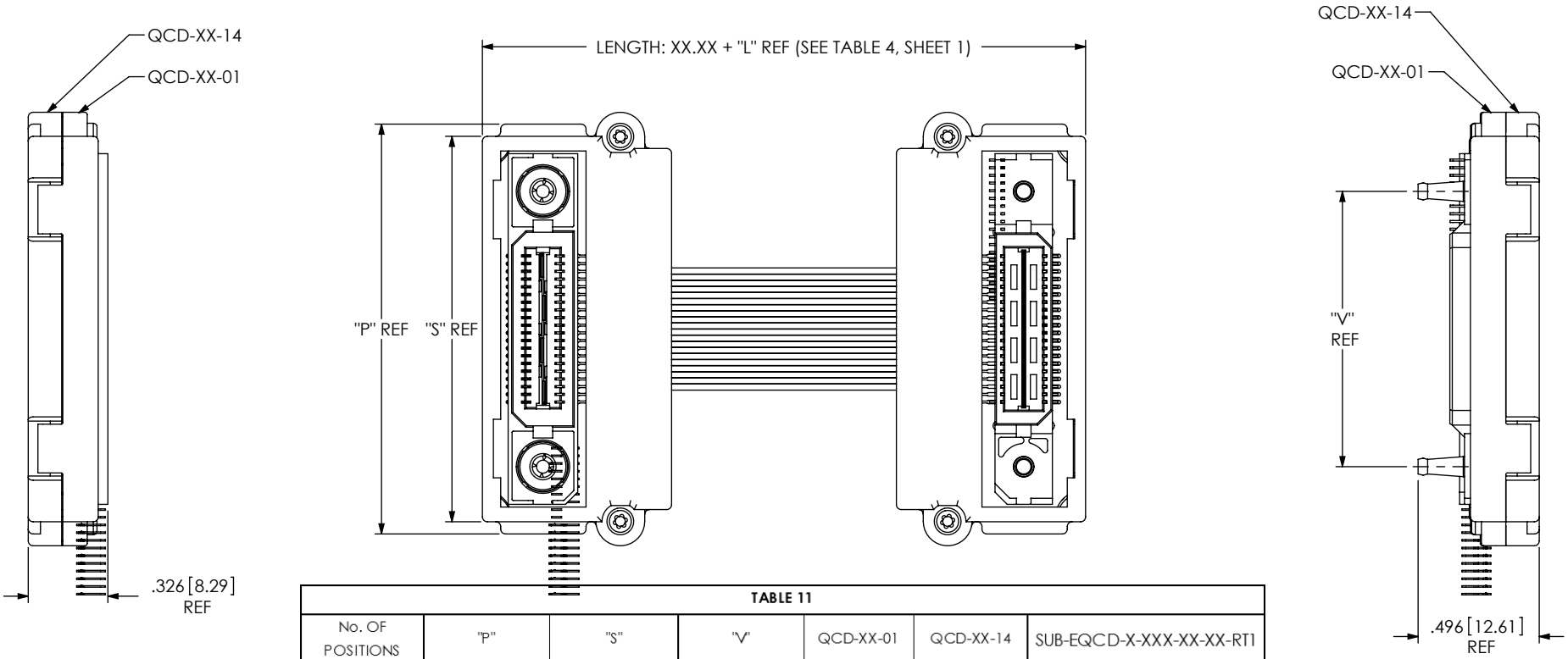

TABLE 11

No. OF POSITIONS	"P"		"S"		"V"		QCD-XX-01	QCD-XX-14	SUB-EQCD-X-XXX-XX-XX-RT1
-020	1.777	[45.14]	1.680	[42.67]	1.129	[28.66]	QCD-07-01	QCD-01-14	SUB-EQCD-X-020-XX-XX-RT1
-040	2.565	[65.15]	2.468	[62.69]	1.916	[48.67]	QCD-08-01	QCD-02-14	SUB-EQCD-X-040-XX-XX-RT1
-060	3.352	[85.14]	3.255	[82.68]	2.704	[68.67]	QCD-09-01	QCD-03-14	SUB-EQCD-X-060-XX-XX-RT1
-080	4.140	[105.16]	4.043	[102.69]	3.491	[88.67]	QCD-10-01	QCD-04-14	SUB-EQCD-X-080-XX-XX-RT1

FIG 7
(EQCD-XXX-XX.X-XXX-XXX-X-N)
(SAME AS FIG 1, UNLESS OTHERWISE STATED)

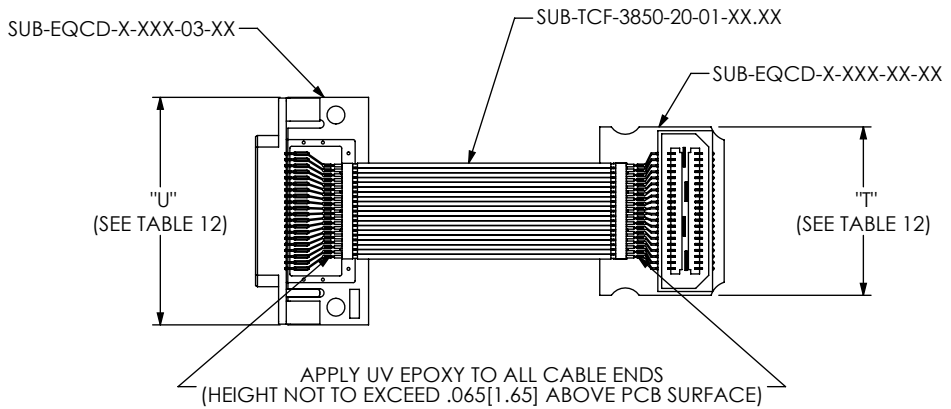

TABLE 12		
No. OF POSITIONS	"T"	"U"
-20	0.877 [22.28]	1.185 [30.10]
-40	1.665 [42.29]	1.973 [50.11]
-60	2.453 [62.31]	2.760 [70.10]
-80	3.240 [82.30]	3.548 [90.12]

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520 PARK EAST BLVD, NEW ALBANY, IN 47150
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DESCRIPTION:
0.8mm HIGH-SPEED COAX CABLE ASSEMBLY

DWG. NO.
EQCD-XXX-XX.XX-XXX-XXX-X-X

BY: KEVIN B 02/19/03 SHEET 6 OF 7

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REVISION Y

TABLE 9

FIRST END OPTION	FIRST END SUB-EQCD-X-XXX-XX-01	WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #	SECOND END OPTION (SUB-EQCD-X-XXX-XX-XX) -TTR	-TTL	-TBR	-TBL	-STR	-STL	-SBR	-SBL	-TEU	-TED	-SEU	-SED
-TTR	-T-XXX-01-01	1	1	1	B20	-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	B20	-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
		3	1	N-1	B20	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	B20	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
-TTL	-T-XXX-02-01	1	1	1	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
		2	1	2	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
		3	1	N-1	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
		4	1	N	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
-TBR	-T-XXX-01-01	1	1	1	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
		2	1	2	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
		3	1	N-1	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
		4	1	N	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
-TBL	-T-XXX-02-01	1	1	1	B20	-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	B20	-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
		3	1	N-1	B20	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	B20	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
-STR	-S-XXX-01-01	1	1	1	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	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		2	1	2	B1	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
		3	1	N-1	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	-T-XXX-03-02	-S-XXX-03-01	N/A
		4	1	N	B1	-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
-STL	-S-XXX-02-01	1	1	1	T20	-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
		2	1	2	T20	-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
		3	1	N-1	T20	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
		4	1	N	T20	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
-SBR	-S-XXX-01-01	1	1	1	T20	-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
		2	1	2	T20	-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
		3	1	N-1	T20	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
		4	1	N	T20	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
-SBL	-S-XXX-02-01	1	1	1	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	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		2	1	2	B1	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
		3	1	N-1	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	-T-XXX-03-02	-S-XXX-03-01	N/A
		4	1	N	B1	-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
-TEU	-T-XXX-03-01	1	1	1	B20	-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	B20	-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
		3	1	N-1	B20	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	B20	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
-TED	-T-XXX-03-01	1	1	1	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
		2	1	2	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
		3	1	N-1	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
		4	1	N	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
-SEU	-S-XXX-03-01	1	1	1	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	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		2	1	2	B1	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
		3	1	N-1	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	-T-XXX-03-02	-S-XXX-03-01	N/A
		4	1	N	B1	-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
-SED	-S-XXX-03-01	1	1	1	T20	-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
		2	1	2	T20	-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
		3	1	N-1	T20	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
		4	1	N	T20	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
-TPU	-T-XXX-03-01	1	1	1	B20	-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	B20	-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
		3	1	N-1	B20	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	B20	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
-TPD	-T-XXX-03-01	1	1	1	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
		2	1	2	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
		3	1	N-1	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
		4	1	N	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
-SPU	-S-XXX-03-01	1	1	1	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	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		2	1	2	B1	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
		3	1	N-1	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	-T-XXX-03-02	-S-XXX-03-01	N/A
		4	1	N	B1	-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
-SPD	-S-XXX-03-01	1	1	1	T20	-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
		2	1	2	T20	-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
		3	1	N-1	T20	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
		4	1	N	T20	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

FOR RT1 OPTION SUB ASSEMBLY ADD -RT1 TO THE END OF THE SUB ASSEMBLY CALLOUT LISTED IN THE TABLE ABOVE.

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e-Mail: info@SAMTEC.com code: 55322

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BY: KEVIN B 02/19/03 | SHEET 7 OF 7