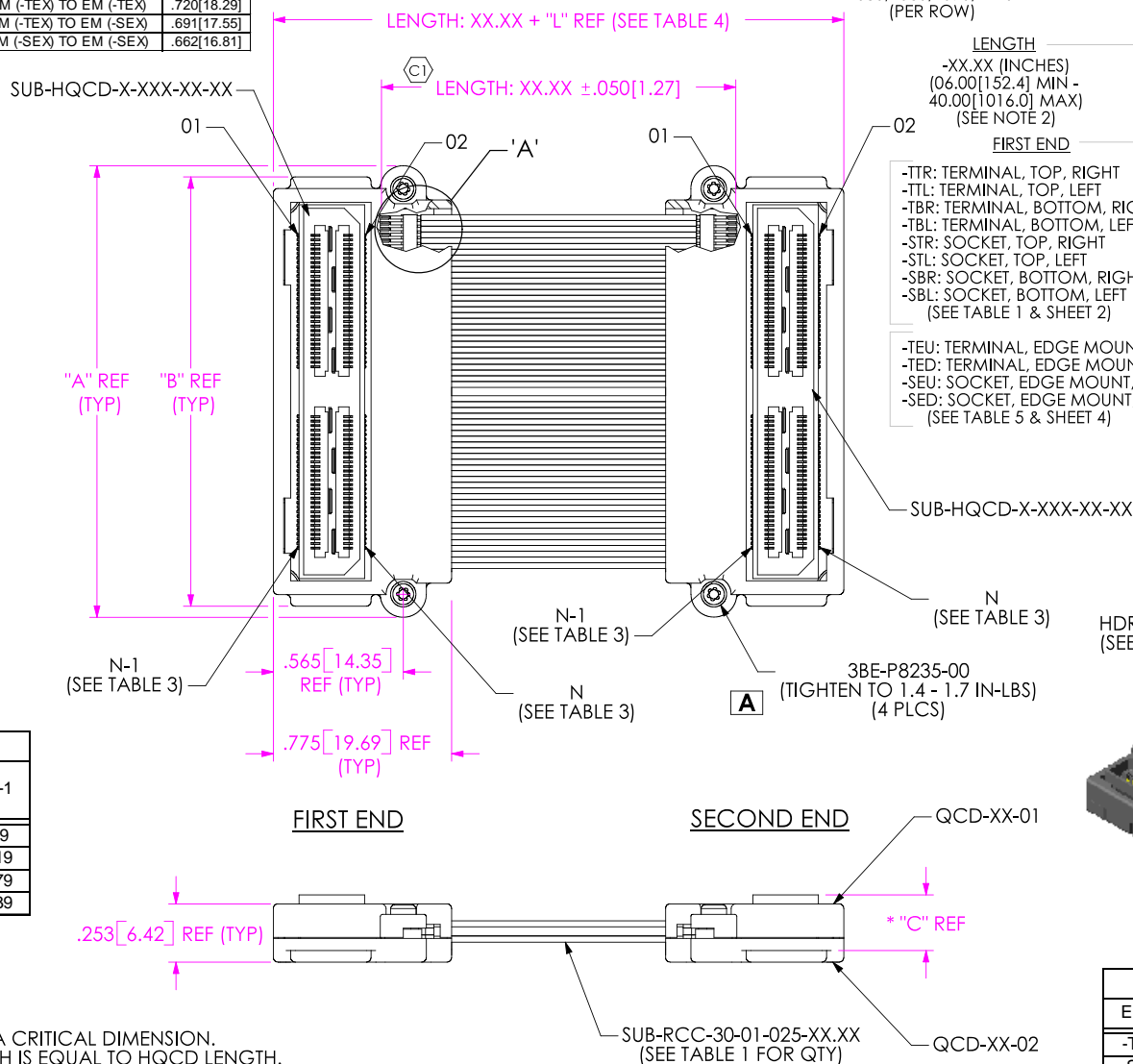


END TO END	"L"
DV TO DV	.940[23.88]
DV TO EM (-TEX)	.830[21.08]
DV TO EM (-SEX)	.801[20.35]
EM (-TEX) TO EM (-TEX)	.720[18.29]
EM (-TEX) TO EM (-SEX)	.691[17.55]
EM (-SEX) TO EM (-SEX)	.662[16.81]

**FIG. 1**  
VERTICAL  
(HQCD-060-XX.XX-STR-STR-1 SHOWN)

HQCD-XXX-XX.XX-XXX-XXX-X-XXX



No OF POSITIONS  
-030, -060, -090, -120  
(PER ROW)

LENGTH  
-XX.XX (INCHES)  
(06.00[152.4] MIN -  
40.00[1016.0] MAX)  
(SEE NOTE 2)

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)

SECOND END  
-TEU: TERMINAL, EDGE MOUNT, UP  
-TED: TERMINAL, EDGE MOUNT, DOWN  
-SEU: SOCKET, EDGE MOUNT, UP  
-SED: SOCKET, EDGE MOUNT, DOWN  
(SEE TABLE 5 & SHEET 4)

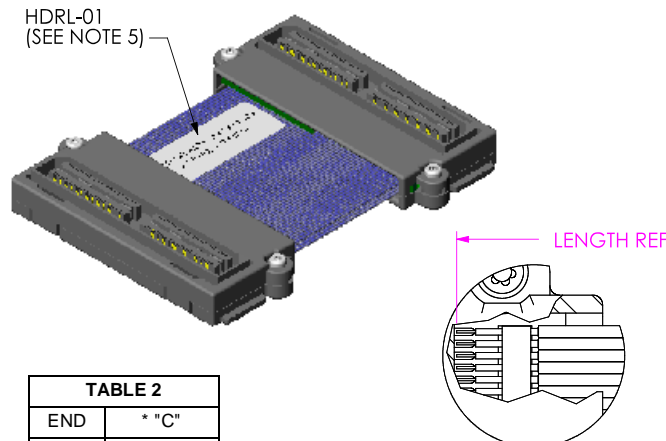
SCREW OPTION  
-SDF: FIRST END ONLY  
-SDS: SECOND END ONLY  
-SDB: BOTH ENDS  
(SEE FIG. 3, SHEET 5 FOR EDGE MOUNT  
END OPTIONS)  
(SEE FIG. 4, SHEET 5 FOR DOUBLE  
VERTICAL END OPTIONS)  
(LEAVE BLANK FOR NO SCREW OPTIONS)

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 6)

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)

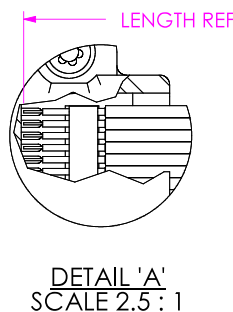
SECOND END  
-TEU: TERMINAL, EDGE MOUNT, UP  
-TED: TERMINAL, EDGE MOUNT, DOWN  
-SEU: SOCKET, EDGE MOUNT, UP  
-SED: SOCKET, EDGE MOUNT, DOWN  
(SEE TABLE 5 & SHEET 4)

No. OF POSITIONS	N	N-1
-030	60	59
-060	120	119
-090	180	179
-120	240	239



END	* "C"
-TXX	.282[7.16]
-SXX	.246[6.25]

\* -DV END OPTIONS ONLY



- NOTES:
- ⊙ REPRESENTS A CRITICAL DIMENSION.
  - SUB-RCC LENGTH IS EQUAL TO HQCD LENGTH.
  - ALL ASSEMBLIES TO BE 100% ELECTRICALLY TESTED FOR SHORTS AND OPENS.
  - ALL ASSEMBLIES TO BE 100% HI-POT TESTED AT 50V.
  - TOP SUB-RCC NOT SHOWN IN THIS VIEW FOR CLARITY; HDRL-01 IS TO BE CENTERED ON LOWER SUB-RCC AS SHOWN; HDRL-01 IS TO CONTAIN PART NUMBER & SHOP ORDER.
  - PACKAGE ASSEMBLIES IN PINK ANTI-STATIC POLY BAGS.

No. OF POSITIONS	"A"	"B"	QCD-XX-01	QCD-XX-02	QTY OF SUB-RCC	SUB-HQCD-X-XXX-XX-XX
-030	1.175[29.85]	1.078[27.38]	QCD-01-01	QCD-01-02	2	SUB-HQCD-X-030-XX-XX
-060	1.963[49.85]	1.866[47.40]	QCD-02-01	QCD-02-02	4	SUB-HQCD-X-060-XX-XX
-090	2.750[69.85]	2.653[67.39]	QCD-03-01	QCD-03-02	6	SUB-HQCD-X-090-XX-XX
-120	3.538[89.85]	3.441[87.39]	QCD-04-01	QCD-04-02	8	SUB-HQCD-X-120-XX-XX

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

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MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 1:25:1

DATE: 04/29/03

BY: KEVIN B

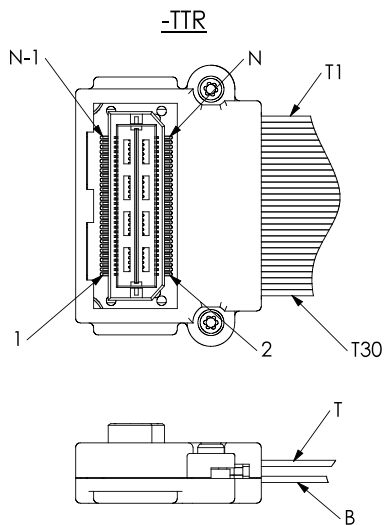
**SAMTEC**  
520 PARK EAST BLVD, NEW ALBANY, IN 47150  
PHONE: 812.944.6733 FAX: 812.948.5047  
e-Mail: [INFO@SAMTEC.COM](mailto:INFO@SAMTEC.COM) CODE: 55322

DESCRIPTION:  
0.5mm HIGH-SPEED COAX CABLE ASSEMBLY

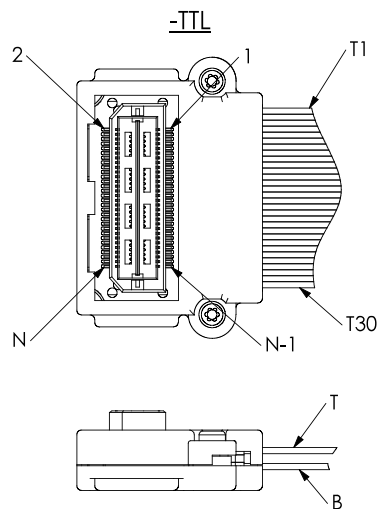
DWG. NO.  
HQCD-XXX-XX.XX-XXX-XXX-X-XXX

BY: KEVIN B 04/29/03 SHEET 1 OF 6

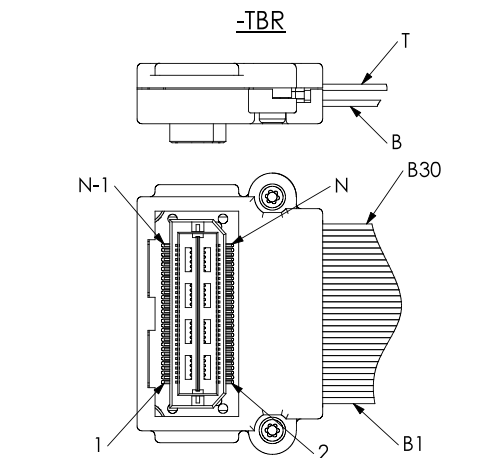




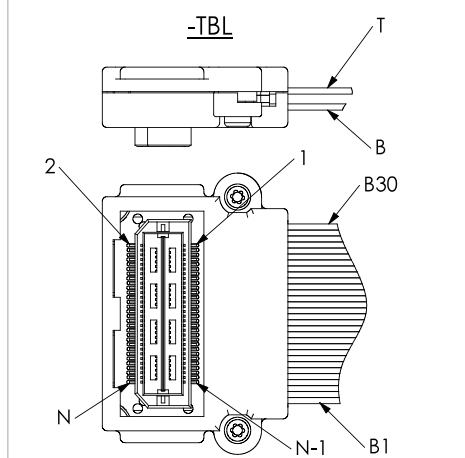
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER
1	1	1	B30
2	1	2	B30
3	1	N-1	B30
4	1	N	B30



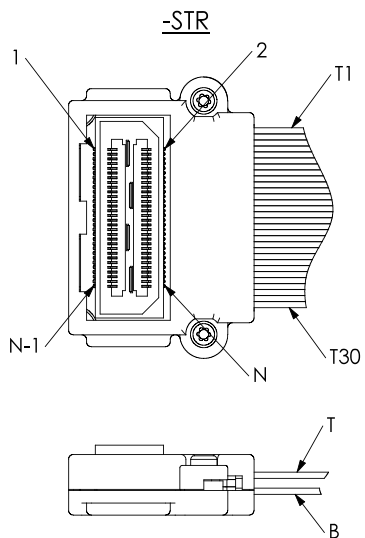
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER
1	1	1	T1
2	1	2	T1
3	1	N-1	T1
4	1	N	T1



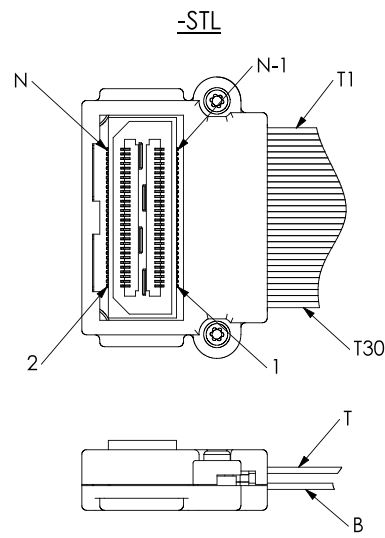
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER
1	1	1	T1
2	1	2	T1
3	1	N-1	T1
4	1	N	T1



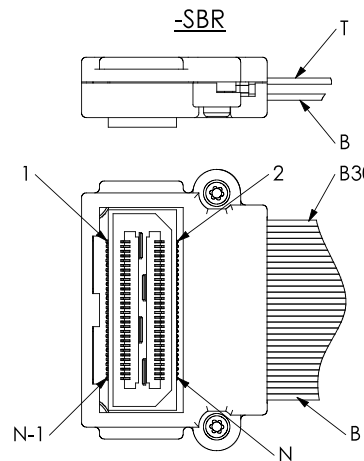
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER
1	1	1	B30
2	1	2	B30
3	1	N-1	B30
4	1	N	B30



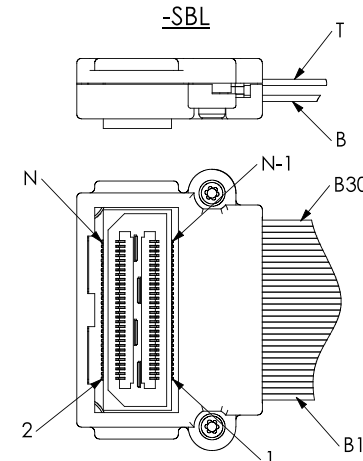
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER
1	1	1	B1
2	1	2	B1
3	1	N-1	B1
4	1	N	B1



WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER
1	1	1	T30
2	1	2	T30
3	1	N-1	T30
4	1	N	T30



WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER
1	1	1	T30
2	1	2	T30
3	1	N-1	T30
4	1	N	T30



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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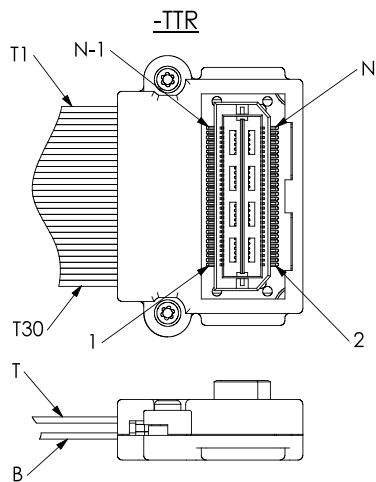
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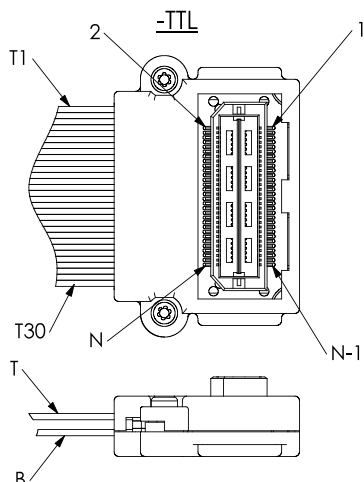
DESCRIPTION:  
 0.5mm HIGH-SPEED COAX CABLE ASSEMBLY

DWG. NO.  
 HQCD-XXX-XX.XX-XXX-XXX-X-XXX

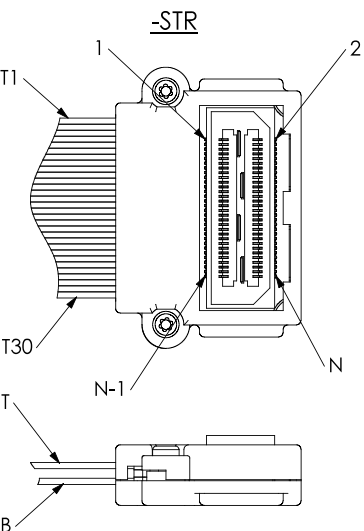
BY: KEVIN B 04/29/03 SHEET 2 OF 6



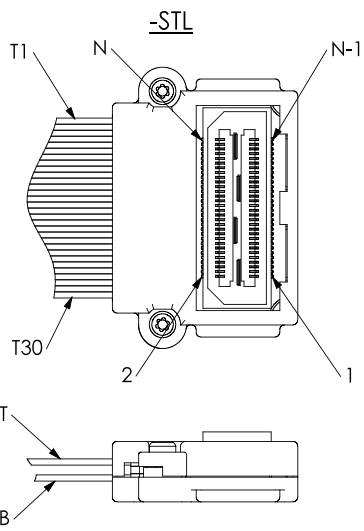
WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N



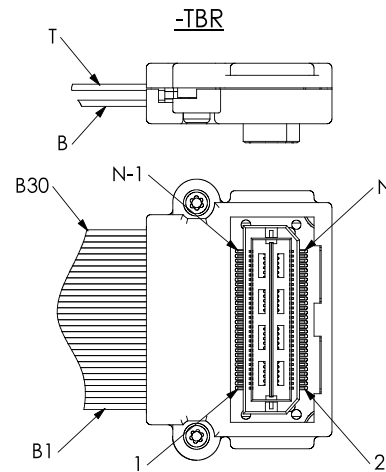
WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N



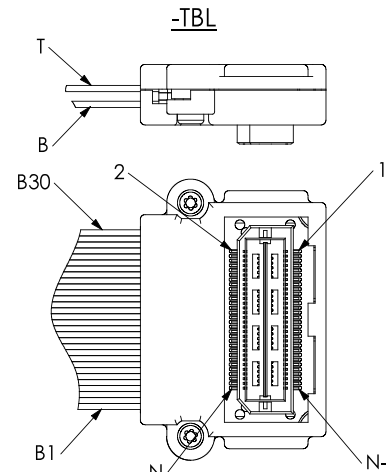
WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N



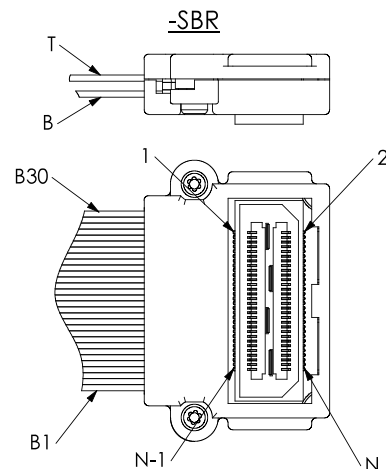
WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N



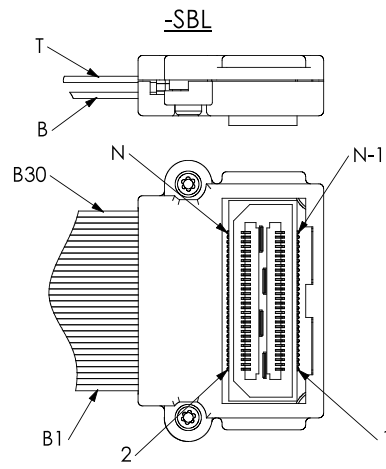
WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N



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



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



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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 e-Mail: [INFO@SAMTEC.COM](mailto:INFO@SAMTEC.COM) CODE: 55322

DESCRIPTION:  
 0.5mm HIGH-SPEED COAX CABLE ASSEMBLY  
 DWG. NO.  
 HQCD-XXX-XX.XX-XXX-XXX-X-XXX

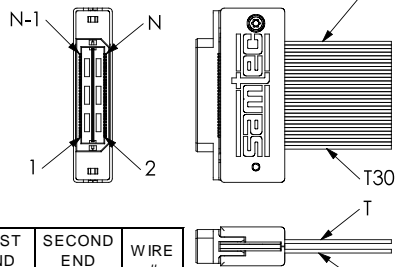
BY: KEVIN B 04/29/03 SHEET 3 OF 6

REVISION A

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

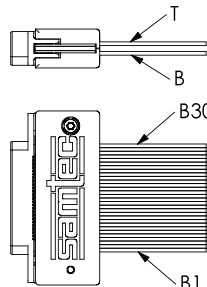
SECOND END - EDGE MOUNT (SEE TABLE 9, SHEET 6)

-TEU



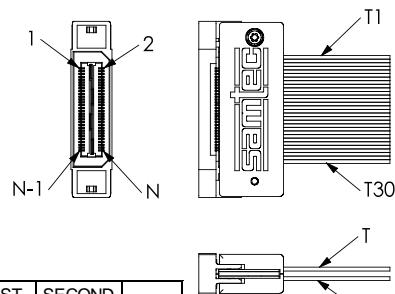
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #
1	1	1	T1
2	1	2	T1
3	1	N-1	T1
4	1	N	T1

-TED



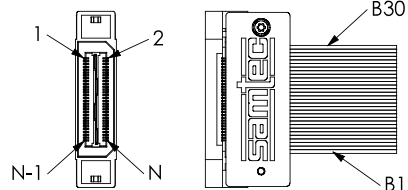
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #
1	1	1	B30
2	1	2	B30
3	1	N-1	B30
4	1	N	B30

-SEU

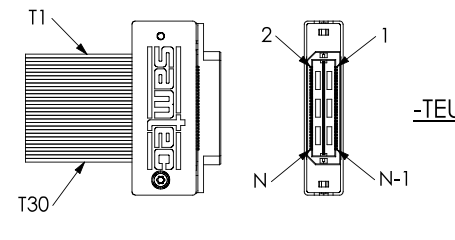


WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #
1	1	1	T30
2	1	2	T30
3	1	N-1	T30
4	1	N	T30

-SED

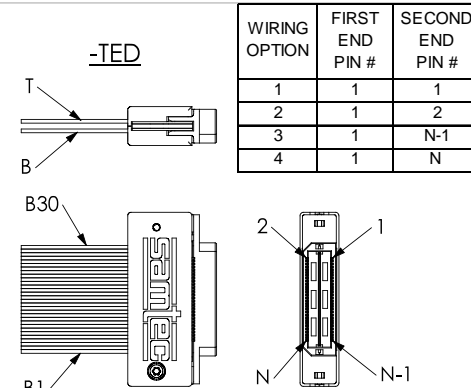


WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #
1	1	1	B1
2	1	2	B1
3	1	N-1	B1
4	1	N	B1

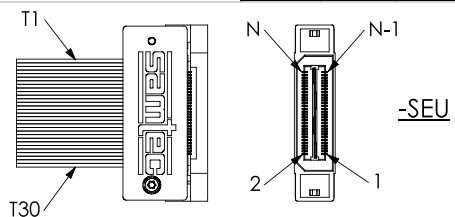


WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N

-TEU

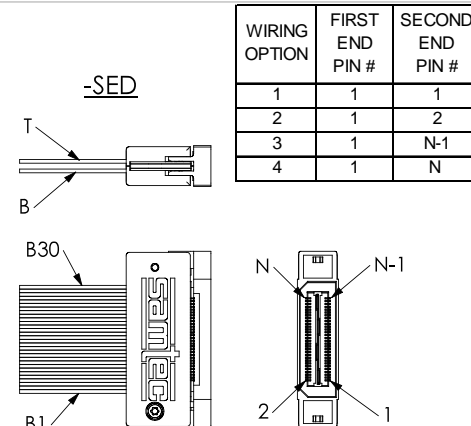


WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N



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

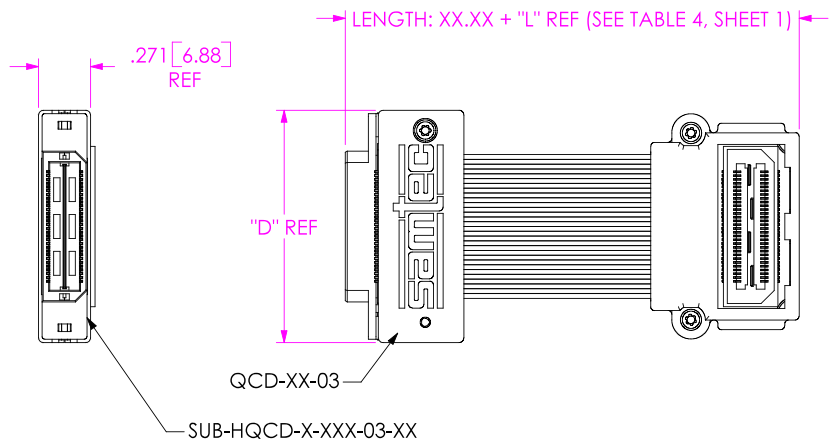
-SEU



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

FIG. 2

EDGE MOUNT (NO CAPTIVE PANEL SCREWS)  
(HQCD-030-XX.XX-TEU-STR-X SHOWN)  
(SAME AS FIG. 1, UNLESS OTHERWISE STATED)



No. OF POSITIONS	"D"	QCD-XXX-03	SUB-EQCD-X-XXX-XX-XX
-030	1.213[30.80]	QCD-01-03	SUB-HQCD-X-030-03-XX
-060	2.000[50.80]	QCD-02-03	SUB-HQCD-X-060-03-XX
-090	2.788[70.80]	QCD-03-03	SUB-HQCD-X-090-03-XX
-120	3.575[90.80]	QCD-04-03	SUB-HQCD-X-120-03-XX

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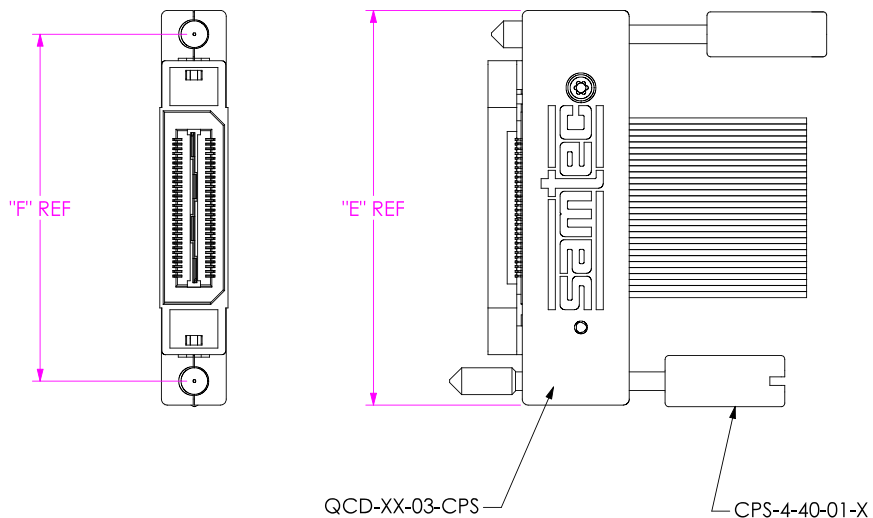
520 PARK EAST BLVD, NEW ALBANY, IN 47150  
PHONE: 812.944.6733 FAX: 812.948.5047  
e-Mail: [INFO@SAMTEC.COM](mailto:INFO@SAMTEC.COM) CODE: 55322

DESCRIPTION:  
0.5mm HIGH-SPEED COAX CABLE ASSEMBLY

DWG. NO.  
HQCD-XXX-XX.XX-XXX-XXX-X-XXX

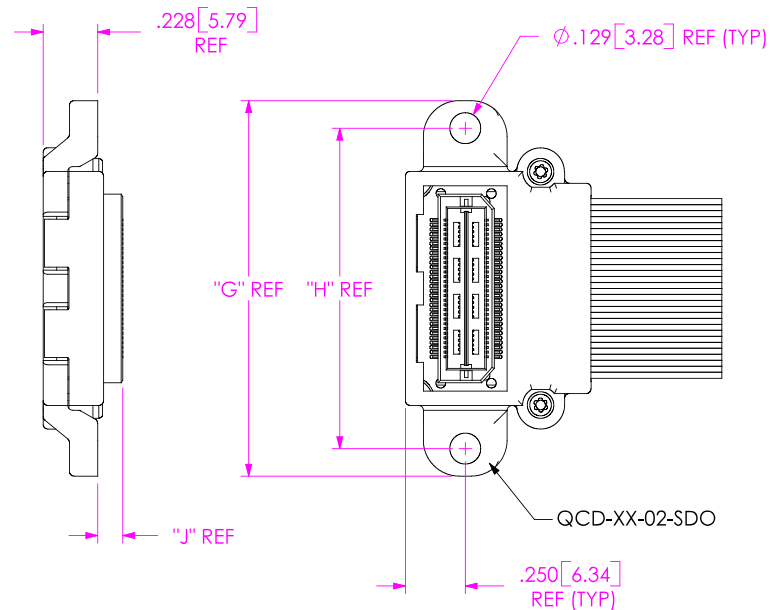
BY: KEVIN B 04/29/03 SHEET 4 OF 6

**FIG. 3**  
EDGE MOUNT (WITH CAPTIVE PANEL SCREWS)  
(HQCD-030-XX.XX-SEU-XXX-1-SDF SHOWN)  
(SAME AS FIG. 2, UNLESS OTHERWISE STATED)



No. OF POSITIONS	"E"	"F"	QCD-XX-03-CPS
-030	1.649[41.87]	1.449[36.80]	QCD-01-03-CPS
-060	2.436[61.87]	2.237[56.80]	QCD-02-03-CPS
-090	3.224[81.87]	3.024[76.80]	QCD-03-03-CPS
-120	4.011[101.87]	3.812[96.80]	QCD-04-03-CPS

**FIG. 4**  
DOUBLE VERTICAL (WITH SCREW DOWN OPTION)  
(HQCD-030-XX.XX-TTR-XXX-1-SDF SHOWN)  
(SAME AS FIG. 1, UNLESS OTHERWISE STATED)



No. OF POSITIONS	"G"	"H"	QCD-XX-02-SDO
-030	1.579[40.10]	1.339[34.00]	QCD-01-02-SDO
-060	2.366[60.10]	2.126[54.00]	QCD-02-02-SDO
-090	3.154[80.10]	2.913[74.00]	QCD-03-02-SDO
-120	3.941[100.10]	3.701[94.00]	QCD-04-02-SDO

END	"J"
-TXX	.104[2.65]
-SXX	.068[1.73]

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e-Mail: [INFO@SAMTEC.COM](mailto:INFO@SAMTEC.COM) CODE: 55322

DESCRIPTION:  
0.5mm HIGH-SPEED COAX CABLE ASSEMBLY

DWG. NO.  
HQCD-XXX-XX.XX-XXX-XXX-X-XXX

BY: KEVIN B 04/29/03 SHEET 5 OF 6

TABLE 9

FIRST END OPTION	FIRST END SUB-HQCD-X-XXX-XX-01	WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #	SECOND END OPTION (SUB-HQCD-X-XXX-XX-XX)												
						-TTR	-TTL	-TBR	-TBL	-STR	-STL	-SBR	-SBL	-TEU	-TED	-SEU	-SED	
-TTR	-T-XXX-01-01	1	1	1	B30	-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	B30	-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	B30	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	B30	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	
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		4	1	N	B30	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-02	-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	
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		3	1	N-1	T30	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-03-01	N/A	N/A	-S-XXX-03-02	
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		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-03-02	-S-XXX-03-01	N/A	
-TEU	-T-XXX-03-01	1	1	1	B30	-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	
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		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	
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		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-03-02	-S-XXX-03-01	N/A	
-SED	-S-XXX-03-01	1	1	1	T30	-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	T30	-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	
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 e-Mail: [INFO@SAMTEC.COM](mailto:INFO@SAMTEC.COM) CODE: 55322

DO NOT SCALE DRAWING

SHEET SCALE: 1:25:1

DESCRIPTION:  
 0.5mm HIGH-SPEED COAX CABLE ASSEMBLY

DWG. NO.  
 HQCD-XXX-XX.XX-XXX-XXX-X-XXX

BY: KEVIN B 04/29/03 SHEET 6 OF 6