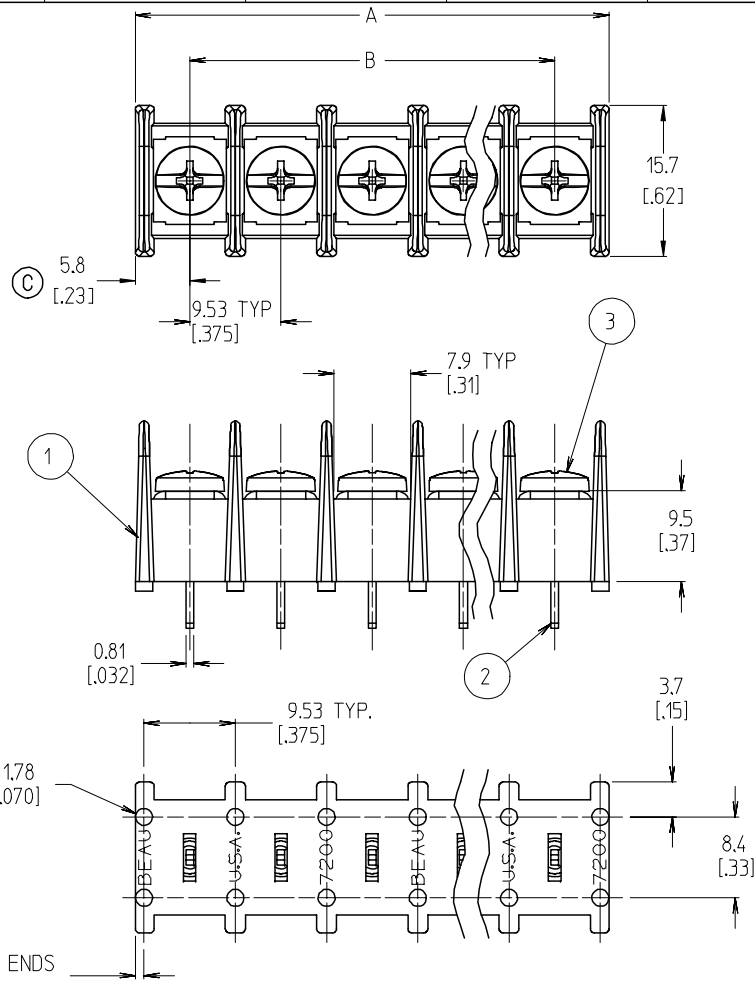
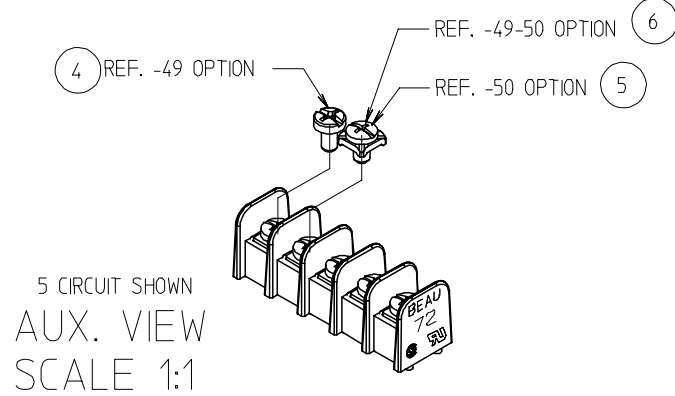




NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. INCH DIMS ARE SHOWN IN BRACKETS [XXX].
4. "XX" REFERS TO QUANTITY OF CIRCUITS.
5. ASSEMBLY IS ROHS COMPLIANT.

6	XX	SCREW, #6-32X.250, PANHD, PH-SL W/SQ WASHER	BRASS	NICKEL PLATED
5	XX	SCREW, #6-32X.250, PANHD, PH-SL W/SQ WASHER	STEEL	ZN, CLEAR CHROMATE
4	XX	SCREW, #6-32X.250, BHD, PH-SL	BRASS	NICKEL PLATED
3	XX	SCREW, #6-32X.250, BHD, PH-SL	STEEL	ZN, CLEAR CHROMATE
2	XX	TERMINAL, PC	BRASS	TIN PLATED
1	1	INSULATOR, SINGLE ROW, UL94 V-0 (C)	PBT	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

ADD UL FLAME RATING
EC NO: ETC2007-0432
IDRWN: CLYORK 2007/05/30
CHKD: JMACNEIL 2007/06/10
APPR: JMACNEIL 2007/06/11

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .005	± .0005
3 PLACES	± .01	± .001
2 PLACES	± .013	± .001
1 PLACE	± .03	± .001
ANGULAR	± 2 °	

DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
MM/IN

DRAWN BY	DATE
C. YORK	2004/01/21
CHECKED BY	DATE
R. KEMP	2004/01/26
APPROVED BY	DATE
P. WALTZ	2004/01/26
MATERIAL NO.	
SEE SHT. 2	

SCALE
2:1

DESIGN UNITS
INCH

THIRD ANGLE PROJECTION

TITLE
9.53MM SR BTS, PC TERM.
ASSY, WITH PADS, NO MTG
ENDS

MOLEX MOLEX INCORPORATED

DOCUMENT NO.
SD-38720-003

SHEET NO.
1 OF 2

10	9	8	7	6	5	4	3	2	38720
F									F
E									E
D									D
C									C
B									B
A									A

MATERIAL NO. (STD)	MATERIAL NO. (-49)	MATERIAL NO. (-50)	MATERIAL NO. (-49-50)	# OF CIRC. "XX"	"A"	"B"
387206602	387207202	387207802	387291193	2	21.2 [83]	9.5 [38]
387206603	387207203	387207803	387291333	3	30.7 [121]	19.1 [75]
387206604	387207204	387207804	387291195	4	40.2 [158]	28.6 [113]
387206605	387207205	387207805		5	49.7 [196]	38.1 [150]
387206606	387207206	387207806	387291199	6	59.3 [233]	47.6 [188]
387206607	387207207	387207807		7	68.8 [271]	57.2 [225]
387206608	387207208	387207808	387291202	8	78.3 [308]	66.7 [263]
387206609	387207209	387207809		9	87.8 [346]	76.2 [300]
387206610	387207210	387207810		10	97.4 [383]	85.7 [338]
387206611	387207211	387207811	387291204	11	106.9 [421]	95.3 [375]
387206612	387207212	387207812		12	116.4 [458]	104.8 [413]
387206613	387207213	387207813		13	125.9 [496]	114.3 [450]
387206614	387207214	387207814		14	135.5 [533]	123.8 [488]
387206615	387207215	387207815		15	145.0 [571]	133.4 [525]
387206616	387207216	387207816	387291208	16	154.5 [608]	142.9 [563]
387206617	387207217	387207817		17	164.0 [646]	152.4 [600]
387206618	387207218	387207818		18	173.6 [683]	161.9 [638]
387206619	387207219	387207819		19	183.1 [721]	171.5 [675]
387206620	387207220	387207820		20	192.6 [758]	181.0 [713]
387206621	387207221	387207821		21	202.1 [796]	190.5 [750]
387206622	387207222	387207822	387291210	22	211.7 [833]	200.0 [788]
387206623	387207223	387207823		23	221.2 [871]	209.6 [825]
387206624	387207224	387207824		24	230.7 [908]	219.1 [863]
387206625	387207225	387207825		25	240.2 [946]	228.6 [900]
387206626	387207226	387207826		26	249.8 [983]	238.1 [938]

5.8
[.23]

7.9
[.31]

9.53 TYP
[.375]

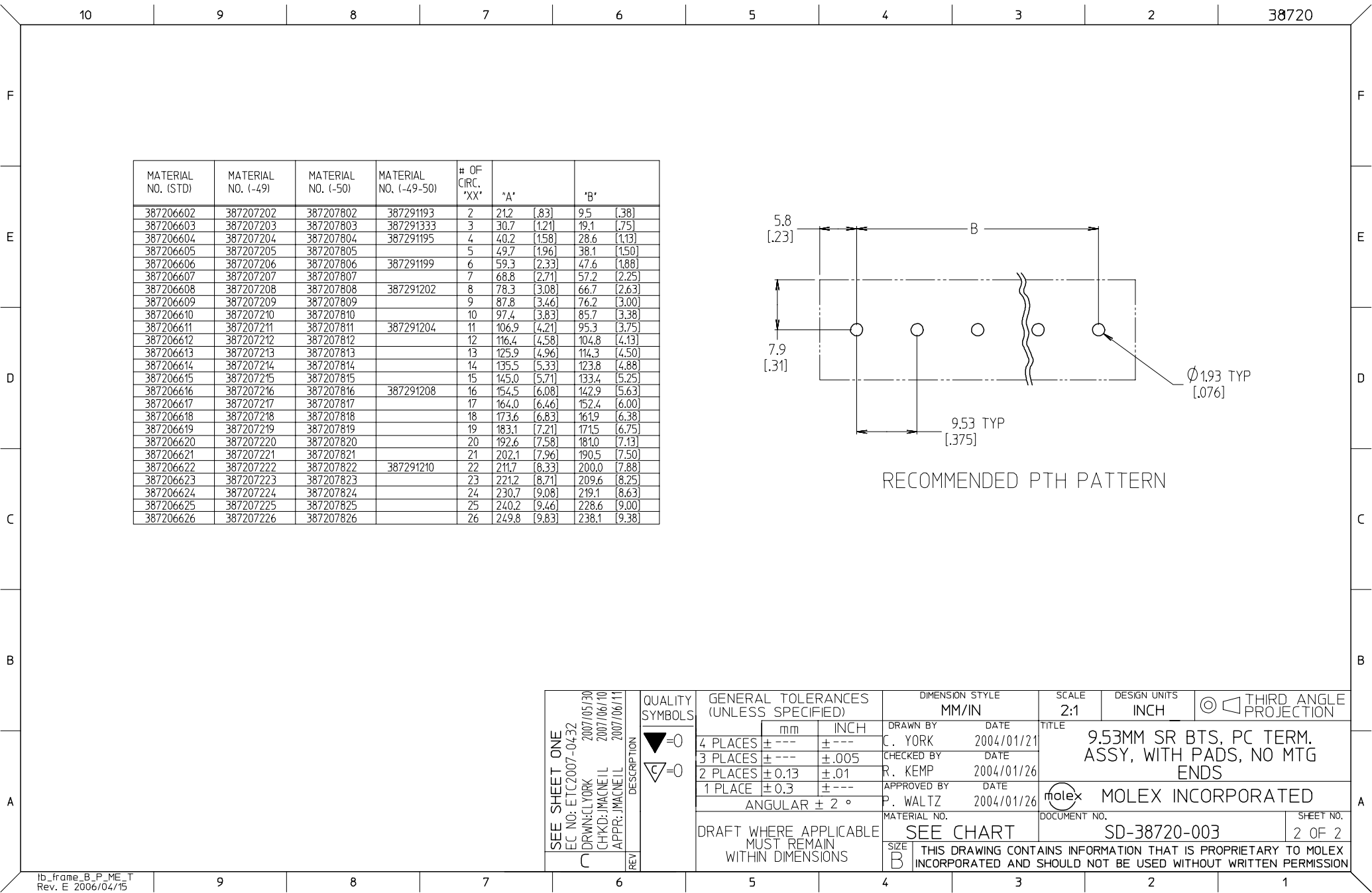
Ø1.93 TYP
[.076]

B

RECOMMENDED PTH PATTERN

SEE SHEET ONE EC NO: ETC2007-0432 DRWN: CLYORK 2007/05/30 CHKD: MACNEIL 2007/06/10 APPR: JMACNEIL 2007/06/11	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN	SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
			mm	INCH	DRAWN BY C. YORK	DATE 2004/01/21	TITLE 9.53MM SR BTS, PC TERM. ASSY, WITH PADS, NO MTG ENDS
		4 PLACES	±---	±---	CHECKED BY R. KEMP	DATE 2004/01/26	
		3 PLACES	±---	±.005	APPROVED BY P. WALTZ	DATE 2004/01/26	
		2 PLACES	±0.13	±.01	MATERIAL NO.		DOCUMENT NO.
1 PLACE	±0.3	±---	ANGULAR ± 2 °		MOLEX INCORPORATED		2 OF 2
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-38720-003			
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

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Rev. E 2006/04/15



MATERIAL NO. (STD)	MATERIAL NO. (-49)	MATERIAL NO. (-50)	MATERIAL NO. (-49-50)	# OF CIRC. "XX"	"A"	"B"
387206602	387207202	387207802	387291193	2	21.2 [83]	9.5 [38]
387206603	387207203	387207803	387291333	3	30.7 [121]	19.1 [75]
387206604	387207204	387207804	387291195	4	40.2 [158]	28.6 [113]
387206605	387207205	387207805		5	49.7 [196]	38.1 [150]
387206606	387207206	387207806	387291199	6	59.3 [233]	47.6 [188]
387206607	387207207	387207807		7	68.8 [271]	57.2 [225]
387206608	387207208	387207808	387291202	8	78.3 [308]	66.7 [263]
387206609	387207209	387207809		9	87.8 [346]	76.2 [300]
387206610	387207210	387207810		10	97.4 [383]	85.7 [338]
387206611	387207211	387207811	387291204	11	106.9 [421]	95.3 [375]
387206612	387207212	387207812		12	116.4 [458]	104.8 [413]
387206613	387207213	387207813		13	125.9 [496]	114.3 [450]
387206614	387207214	387207814		14	135.5 [533]	123.8 [488]
387206615	387207215	387207815		15	145.0 [571]	133.4 [525]
387206616	387207216	387207816	387291208	16	154.5 [608]	142.9 [563]
387206617	387207217	387207817		17	164.0 [646]	152.4 [600]
387206618	387207218	387207818		18	173.6 [683]	161.9 [638]
387206619	387207219	387207819		19	183.1 [721]	171.5 [675]
387206620	387207220	387207820		20	192.6 [758]	181.0 [713]
387206621	387207221	387207821		21	202.1 [796]	190.5 [750]
387206622	387207222	387207822	387291210	22	211.7 [833]	200.0 [788]
387206623	387207223	387207823		23	221.2 [871]	209.6 [825]
387206624	387207224	387207824		24	230.7 [908]	219.1 [863]
387206625	387207225	387207825		25	240.2 [946]	228.6 [900]
387206626	387207226	387207826		26	249.8 [983]	238.1 [938]

RECOMMENDED PTH PATTERN

SEE SHEET ONE EC NO: ETC2007-0432 DRWN: CLYORK 2007/05/30 CHKD: MACNEIL 2007/06/10 APPR: JMACNEIL 2007/06/11	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN	SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
			mm	INCH	DRAWN BY C. YORK	DATE 2004/01/21	TITLE 9.53MM SR BTS, PC TERM. ASSY, WITH PADS, NO MTG ENDS	
		4 PLACES	±---	±---	CHECKED BY R. KEMP	DATE 2004/01/26		
		3 PLACES	±---	±.005	APPROVED BY P. WALTZ	DATE 2004/01/26		
		2 PLACES	±0.13	±.01	MATERIAL NO.		DOCUMENT NO.	
1 PLACE	±0.3	±---	ANGULAR ± 2 °		MOLEX INCORPORATED		2 OF 2	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-38720-003				
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Rev. E 2006/04/15

10	9	8	7	6	5	4	3	2	38720
F									F
E									E
D									D
C									C
B									B
A									A

MATERIAL NO. (STD)	MATERIAL NO. (-49)	MATERIAL NO. (-50)	MATERIAL NO. (-49-50)	# OF CIRC. "XX"	"A"	"B"
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387206610	387207210	387207810		10	97.4 [383]	85.7 [338]
387206611	387207211	387207811	387291204	11	106.9 [421]	95.3 [375]
387206612	387207212	387207812		12	116.4 [458]	104.8 [413]
387206613	387207213	387207813		13	125.9 [496]	114.3 [450]
387206614	387207214	387207814		14	135.5 [533]	123.8 [488]
387206615	387207215	387207815		15	145.0 [571]	133.4 [525]
387206616	387207216	387207816	387291208	16	154.5 [608]	142.9 [563]
387206617	387207217	387207817		17	164.0 [646]	152.4 [600]
387206618	387207218	387207818		18	173.6 [683]	161.9 [638]
387206619	387207219	387207819		19	183.1 [721]	171.5 [675]
387206620	387207220	387207820		20	192.6 [758]	181.0 [713]
387206621	387207221	387207821		21	202.1 [796]	190.5 [750]
387206622	387207222	387207822	387291210	22	211.7 [833]	200.0 [788]
387206623	387207223	387207823		23	221.2 [871]	209.6 [825]
387206624	387207224	387207824		24	230.7 [908]	219.1 [863]
387206625	387207225	387207825		25	240.2 [946]	228.6 [900]
387206626	387207226	387207826		26	249.8 [983]	238.1 [938]

5.8
[.23]

7.9
[.31]

9.53 TYP
[.375]

Ø1.93 TYP
[.076]

B

RECOMMENDED PTH PATTERN

SEE SHEET ONE EC NO: ETC2007-0432 DRWN: CLYORK 2007/05/30 CHKD: MACNEIL 2007/06/10 APPR: JMACNEIL 2007/06/11	QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN	SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY C. YORK	DATE 2004/01/21	TITLE 9.53MM SR BTS, PC TERM. ASSY, WITH PADS, NO MTG ENDS
			4 PLACES	±---	±---	CHECKED BY R. KEMP	DATE 2004/01/26	
			3 PLACES	±---	±.005	APPROVED BY P. WALTZ	DATE 2004/01/26	
			2 PLACES	±0.13	±.01	MATERIAL NO.		DOCUMENT NO.
1 PLACE	±0.3	±---	ANGULAR ± 2 °		MOLEX INCORPORATED		2 OF 2	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE CHART		SD-38720-003			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

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Rev. E 2006/04/15

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