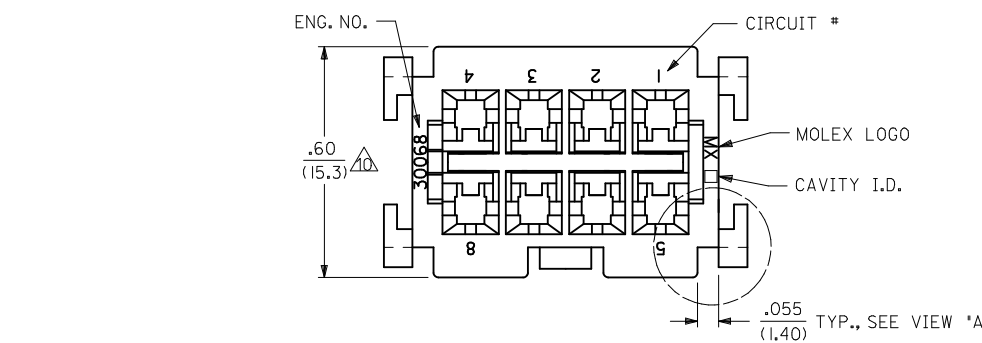
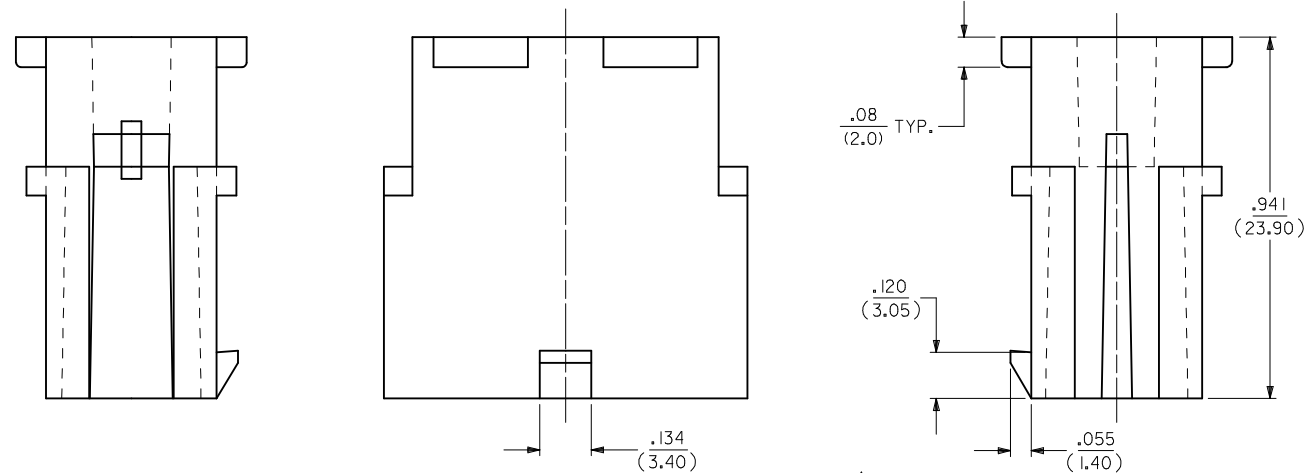


13		12		11	
CKT. SIZE	ENG. NO.	EDP. NO.	DIM. "A" REF.	DIM. "B"	
2	30068-2	15-97-6021	----	<u>.467</u> (11.86)	
4	30068-4	15-97-6041	<u>.165</u> (4.20)	<u>.467</u> (11.86)	
6	30068-6	15-97-6061	<u>.331</u> (8.40)	<u>.633</u> (16.08)	
8	30068-8	15-97-6081	<u>.496</u> (12.60)	<u>.798</u> (20.27)	
10	30068-10	15-97-6101	<u>.661</u> (16.80)	<u>.963</u> (24.46)	
14	30068-14	NOT TOOLED	<u>.992</u> (25.20)	<u>1.294</u> (32.87)	
16	30068-16	15-97-6161	<u>1.157</u> (29.40)	<u>1.459</u> (37.06)	
SEE SHT. 2 FOR 18 THRU 24 CKT'S.					

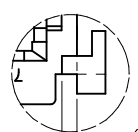


- NOTES:
1. MATERIAL: UNFILLED POLYESTER, U.L. 94V-0; COLOR: BLACK
 2. FINISH: N/A
 3. PRODUCT SPECIFICATION: PS-5556-003
 4. PACKAGING: BULK
 5. HOUSING TO BE USED WITH TERMINAL #5558.
 6. HOUSING MATES WITH RECEPTACLE #30067
 7. 2 THRU 10 AND 14 THRU 24 CKT. HOUSING TO BE USED WITH T.P.A. NO. 30072-*
 8. PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
 9. .15/3.84 DIMENSION IS .234/5.94 ON 2 CKT PARTS.
 10. SEE 4 CKT VIEW FOR 4 CKT PARTS



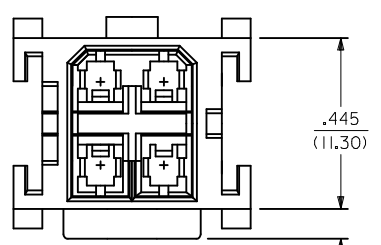
LEGEND:

CIRCUIT SIZE 30068 - *



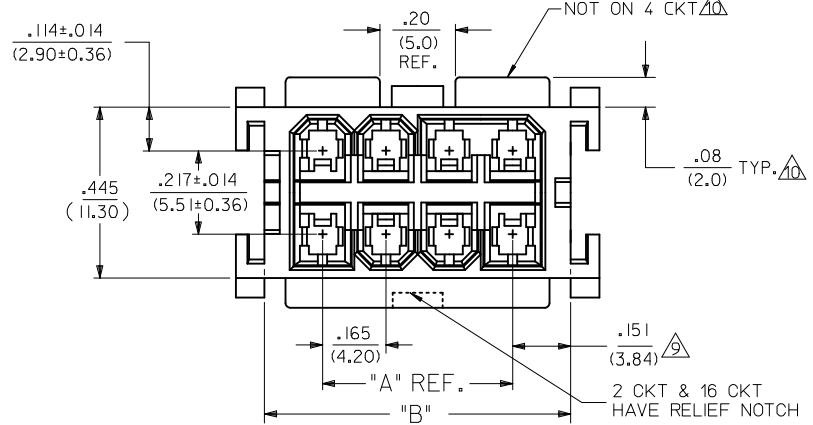
.04 (1.0) ON 6 & 16 CKT. PARTS ONLY.

VIEW "A"



4 CIRCUIT VERSION

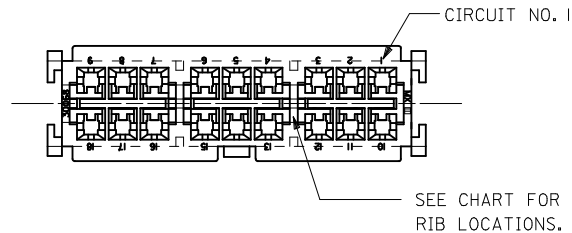
SEE SHT. #3 FOR PARTS WITH MOUNTING EARS



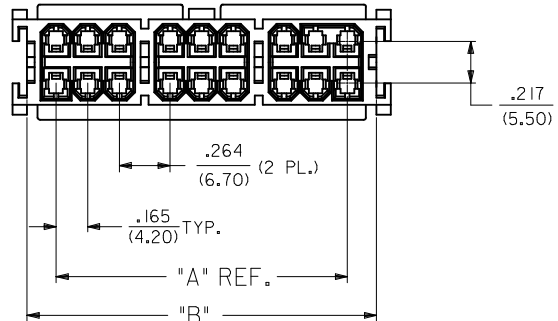
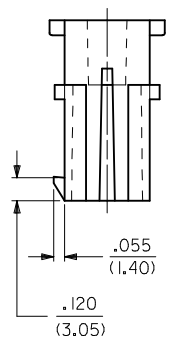
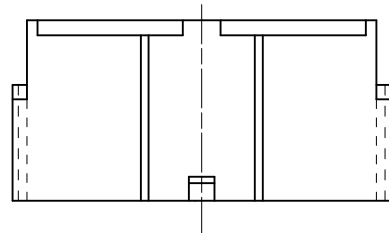
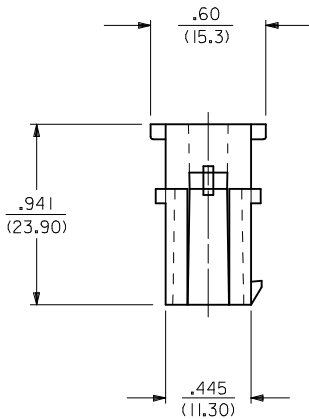
ADD NOTES 9 & 10		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: UCP2013-3729		2013/03/25		mm		IN/MM		4:1		METRIC			
DRAWN: NGUYEN		2013/03/25		4 PLACES ± ---		DRAWN BY		DATE		TITLE			
CHKD: J.BELL		2013/03/25		3 PLACES ± ---		CHECKED BY		DATE		MINI FIT TPA PLUG HSG			
APPR: F.SMITH		2013/04/25		2 PLACES ± 0.25		TGP		1989/10/26		2 THRU 24 CIRCUITS			
				1 PLACE ± 0.36		APPROVED BY		DATE		WITH OR W/O MTG EARS			
				0 PLACE ±		F.SMITH		2011/08/25		molex			
						MATERIAL NO.		DOCUMENT NO.		SD-30068-*			
						SEE CHART							
						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

13		12		11		10		9		8		7		6		5		4		3		2		1	
CKT. NO.	ENG. NO.	PART NO.	DIM." A"	DIM." B"	RIBS LOCATED BETWEEN CKT'S.																				
18	30068-18	NOT TOOLED	1.520 (38.60)	1.822 (46.28)	3,4 & 6,7																				
20	30068-20	NOT TOOLED	1.685 (42.80)	1.987 (50.46)	3,4 & 7,8																				
22	30068-22	NOT TOOLED	1.850 (47.00)	2.152 (54.66)	4,5 & 7,8																				
24	30068-24	NOT TOOLED	2.016 (51.20)	2.318 (58.88)	4,5 & 8,9																				
SEE SHT. 1 FOR 2 THRU 16 CKT'S.																									

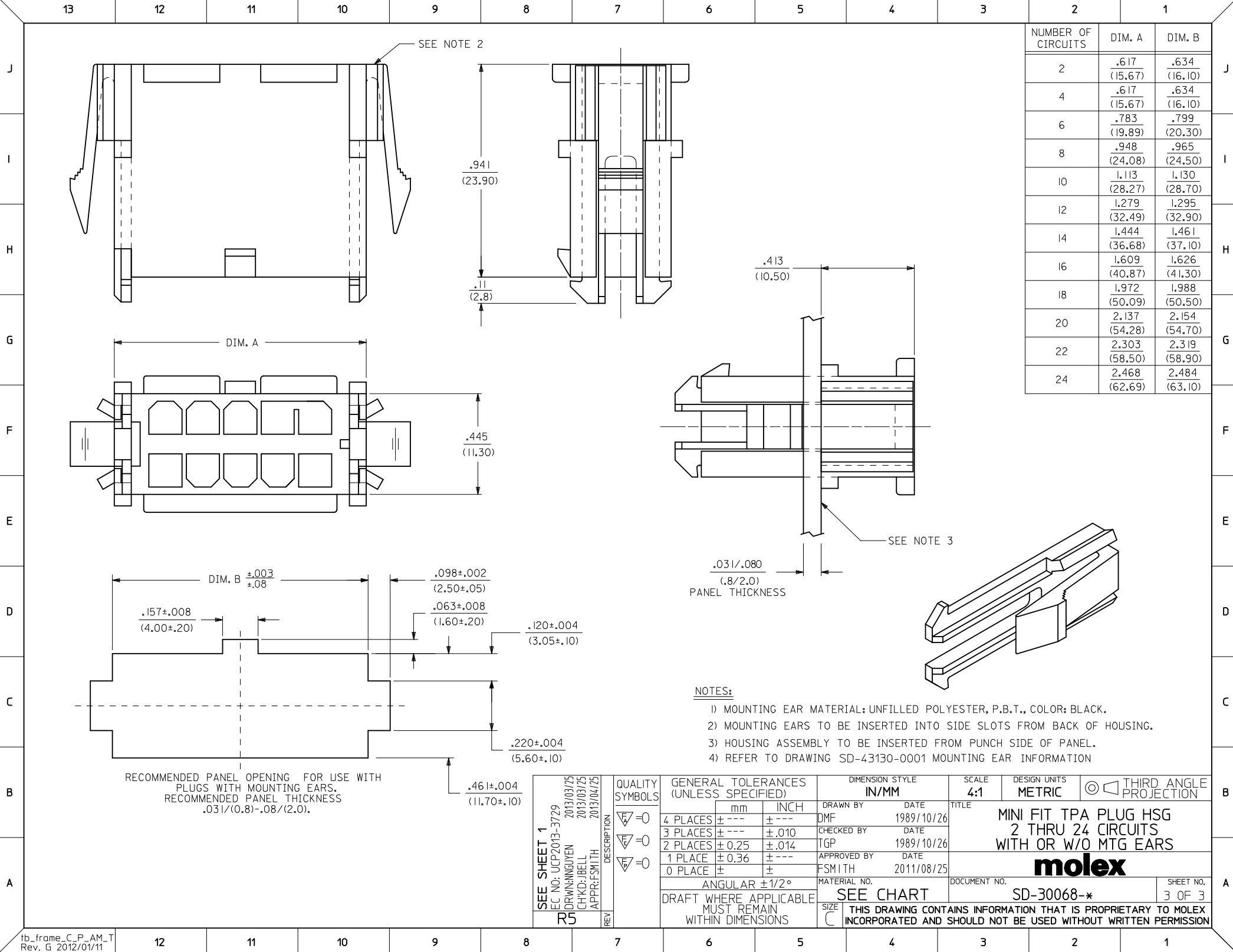
CIRCUIT NO. 1



LEGEND:
30068 - *
CIRCUIT SIZE (18-24)



SEE SHEET 1 EC NO: UCP2013-3729 DRAWN:NGUYEN 2013/03/25 CHKD:JBELL 2013/03/25 APPR:FSMITH 2013/04/25 REV	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY DMF	DATE 1989/10/26	TITLE MINI FIT TPA PLUG HSG 2 THRU 24 CIRCUITS WITH OR W/O MTG EARS				
			4 PLACES	± ---	± ---	CHECKED BY TGP	DATE 1989/10/26					
			3 PLACES	± ---	± .010	APPROVED BY FSMITH						
			2 PLACES	± 0.25	± .014	MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
			1 PLACE	± 0.36	± ---	SEE CHART		SD-30068-*		2 OF 3		
			0 PLACE	±	±	SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
			ANGULAR ±1/2°									
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									



NUMBER OF CIRCUITS	DIM. A	DIM. B
2	.617 (15.67)	.634 (16.10)
4	.617 (15.67)	.634 (16.10)
6	.783 (19.89)	.799 (20.30)
8	.948 (24.08)	.965 (24.50)
10	1.113 (28.27)	1.130 (28.70)
12	1.279 (32.49)	1.295 (32.90)
14	1.444 (36.68)	1.461 (37.10)
16	1.609 (40.87)	1.626 (41.30)
18	1.972 (50.09)	1.988 (50.50)
20	2.137 (54.28)	2.154 (54.70)
22	2.303 (58.50)	2.319 (58.90)
24	2.468 (62.69)	2.484 (63.10)

SEE SHEET 1 EC NO: UCP2013-3729 DRAWN: NGUYEN 2013/03/25 CHKD: JELL 2013/03/25 APPR: FSMITH 2013/04/25 R5	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
			 = 0  = 0  = 0		mm	INCH	DRAWN BY DMF	DATE 1989/10/26	TITLE MINI FIT TPA PLUG HSG 2 THRU 24 CIRCUITS WITH OR W/O MTG EARS molex	DOCUMENT NO. SD-30068-*	SHEET NO. 3 OF 3
				4 PLACES	± ---	± ---	CHECKED BY TGP	DATE 1989/10/26			
				3 PLACES	± ---	± .010	APPROVED BY	DATE			
				2 PLACES	± 0.25	± .014	FSMITH	2011/08/25			
				1 PLACE	± 0.36	± ---					
			0 PLACE	±	±			MATERIAL NO.			
			ANGULAR ±1/2°		SEE CHART						
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					