



NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. MATES WITH: 87 SERIES PLUGGABLE PCB TERMINAL BLOCK
4. INCH DIMS ARE SHOWN IN BRACKETS [XXX]
5. "XX" REFERS TO NUMBER OF CIRCUITS
6. REFER TO SD-38120-003 FOR IMPRINTING OPTIONS (10A AND 11A).
7. ALL COMPONENTS ARE ROHS COMPLIANT.

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
3	XX	HEADER PIN (-G30 OPTION)	BRASS	GOLD PLATE
2	XX	HEADER PIN (STANDARD)	BRASS	TIN PLATE
1	1	HEADER INSULATOR	NYLON	SEE CHART ON SHEET 2

ADD MATERIAL NO. EC NO: ETC2006-0436 DRAWN: YORC 2006/05/16 CHKD: REROSS 2006/05/17 APPR: REROSS 2006/05/19	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 3:1		DESIGN UNITS INCH		THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± ---		DRAWN BY C. YORK		DATE 2003/08/07		TITLE HEADER, RA, CLOSED ENDS ASSY, 5.00 [197"] CNTRS				
		3 PLACES ± --- ± .005		CHECKED BY R. KEMP		DATE 2003/08/07		MOLEX INCORPORATED				
		2 PLACES ± 0.13 ± .01		APPROVED BY P. WALTZ		DATE 2003/08/07		MATERIAL NO. SEE SHT. 2		DOCUMENT NO. SD-39870-002		SHEET NO. 1 OF 2
1 PLACE ± 0.3 ± ---		ANGULAR ± 2 °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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MATERIAL NO. (STANDARD) BLACK INSULATOR	MATERIAL NO. (-G30 OPTION) BLACK INSULATOR	MATERIAL NO. (-GRN OPTION) GREEN INSULATOR	MATERIAL NO. (-10A OPTION) BLACK INSULATOR	MATERIAL NO. (-11A OPTION) BLACK INSULATOR	NUMBER OF CIRCUITS *XX*	DIM. *A* ^{+0.05}		DIM. *B*		DIM. *C* ^{+0.05} _{-0.02}	
398700702	398710702	398702702	398720702	398730702	02	11.30	(.445)	5.00	(.197)	10.34	(.407)
398700703	398710703	398702703	398720703	398730703	03	16.31	(.642)	10.01	(.394)	15.34	(.604)
398700704	398710704	398702704	398720704	398730704	04	21.31	(.839)	15.01	(.591)	20.35	(.801)
398700705	398710705	398702705	398720705	398730705	05	26.31	(1.036)	20.02	(.788)	25.35	(.998)
398700706	398710706	398702706	398720706	398730706	06	31.32	(1.233)	25.02	(.985)	30.35	(1.195)
398700707	398710707	398702707	398720707	398730707	07	36.93	(1.454)	30.02	(1.182)	35.36	(1.392)
398700708	398710708	398702708	398720708	398730708	08	41.94	(1.651)	35.03	(1.379)	40.36	(1.589)
398700709	398710709	398702709	398720709	398730709	09	46.94	(1.848)	40.03	(1.576)	45.36	(1.786)
398700710	398710710	398702710	398720710	398730710	10	51.94	(2.045)	45.03	(1.773)	50.37	(1.983)
398700711	398710711	398702711	398720711	398730711	11	56.95	(2.242)	50.04	(1.970)	55.37	(2.180)
398700712	398710712	398702712	398720712	398730712	12	61.95	(2.439)	55.04	(2.167)	60.38	(2.377)
398700713	398710713	398702713	398720713	398730713	13	66.95	(2.636)	60.05	(2.364)	65.38	(2.574)
398700714	398710714	398702714	398720714	398730714	14	71.96	(2.833)	65.05	(2.561)	70.38	(2.771)
398700715	398710715	398702715	398720715	398730715	15	76.96	(3.030)	70.05	(2.758)	75.39	(2.968)
398700716	398710716	398702716	398720716	398730716	16	81.97	(3.227)	80.06	(2.955)	80.39	(3.165)
398700717	398710717	398702717	398720717	398730717	17	86.97	(3.424)	85.06	(3.152)	85.39	(3.362)
398700718	398710718	398702718	398720718	398730718	18	91.97	(3.621)	90.07	(3.349)	90.40	(3.559)
398700719	398710719	398702719	398720719	398730719	19	96.98	(3.818)	95.07	(3.546)	95.40	(3.756)
398700720	398710720	398702720	398720720	398730720	20	101.98	(4.015)	100.08	(3.743)	100.41	(3.953)
398700721	398710721	398702721	398720721	398730721	21	106.98	(4.212)	105.08	(3.940)	105.41	(4.150)
398700722	398710722	398702722	398720722	398730722	22	111.99	(4.409)	110.08	(4.137)	110.41	(4.347)
398700723	398710723	398702723	398720723	398730723	23	116.99	(4.606)	110.08	(4.334)	115.42	(4.544)
398700724	398710724	398702724	398720724	398730724	24	122.00	(4.803)	115.09	(4.531)	120.42	(4.741)

SEE SHEET 1 EC NO: ETC2006-0436 DRAWN BY: C. YORK 2006/05/16 CHECKED BY: R. KEMP 2006/05/17 APPR: P. WALTZ 2006/05/19 DESCRIPTION:	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0 ▽=0	mm INCH 4 PLACES ± .005 ± .005 3 PLACES ± .01 ± .01 2 PLACES ± 0.13 ± .01 1 PLACE ± 0.3 ± .01 ANGULAR ± 2 °	MM/IN	3:1	INCH	DRAWN BY: C. YORK DATE: 2003/08/07 CHECKED BY: R. KEMP DATE: 2003/08/07 APPROVED BY: P. WALTZ DATE: 2003/08/07
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART	TITLE: HEADER, RA, CLOSED ENDS ASSY, 5.00 [.197"] CNTRS MOLEX INCORPORATED DOCUMENT NO. SD-39870-002 SHEET NO. 2 OF 2		
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		