



	12	11	10	9	8	7	6	5	4	3	2	1	
				39-30-9245	5566-24AGS2-210	39-29-6248	5566-24AGS-210				39-28-8240	5566-24A-210	24
				39-30-9225	5566-22AGS2-210	39-29-6228	5566-22AGS-210				39-28-8220	-22A-210	22
				39-30-9205	5566-20AGS2-210	39-29-6208	5566-20AGS-210				39-28-8200	-20A-210	20
				39-30-9185	5566-18AGS2-210	39-29-6188	5566-18AGS-210				39-28-8180	-18A-210	18
				39-30-9165	5566-16AGS2-210	39-29-6168	5566-16AGS-210	39-30-6162	5566-16AS-210		39-28-8160	-16A-210	16
				39-30-9145	5566-14AGS2-210	39-29-6148	5566-14AGS-210				39-28-8140	-14A-210	14
				39-30-9125	5566-12AGS2-210	39-29-6128	5566-12AGS-210				39-28-8120	-12A-210	12
				39-30-9105	5566-10AGS2-210	39-29-6108	5566-10AGS-210				39-28-8100	-10A-210	10
				39-30-9085	5566-08AGS2-210	39-29-6088	5566-08AGS-210	39-30-6082	5566-08AS-210		39-28-8080	-08A-210	8
				39-30-9065	5566-06AGS2-210	39-29-6068	5566-06AGS-210	39-30-6062	5566-06AS-210		39-28-8060	-06A-210	6
				39-30-9045	5566-04AGS2-210	39-29-6048	5566-04AGS-210	39-30-6042	5566-04AS-210		39-28-8040	-04A-210	4
				39-30-9025	5566-02AGS2-210	39-29-6028	5566-02AGS-210				39-28-8020	5566-02A-210	2
	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	CKT. SIZE
	5566-NAPB-210		5566-NAGS2-210		5566-NAGS-210		5566-NAS-210		5566-NA-210				
	39-29-5246	5566-24APB	39-30-9244	5566-24AGS2	39-29-0243	5566-24AGS					39-28-1243	5566-24A	24
			39-30-9224	5566-22AGS2	39-29-0223	5566-22AGS					39-28-1223	5566-22A	22
			39-30-9204	5566-20AGS2	39-29-0203	5566-20AGS					39-28-1203	5566-20A	20
			39-30-9184	5566-18AGS2	39-29-0183	5566-18AGS					39-28-1183	5566-18A	18
			39-30-9164	5566-16AGS2	39-29-0163	5566-16AGS					39-28-1163	5566-16A	16
	39-29-5146	5566-14APB	39-30-9144	5566-14AGS2	39-29-0143	5566-14AGS					39-28-1143	5566-14A	14
			39-30-9124	5566-12AGS2	39-29-0123	5566-12AGS					39-28-1123	5566-12A	12
	39-29-5106	5566-10APB	39-30-9104	5566-10AGS2	39-29-0103	5566-10AGS	39-30-6101	5566-10AS			39-28-1103	5566-10A	10
	39-29-5086	5566-08APB	39-30-9084	5566-08AGS2	39-29-0083	5566-08AGS	39-30-6081	5566-08AS			39-28-1083	5566-08A	8
	39-29-5066	5566-06APB	39-30-9064	5566-06AGS2	39-29-0063	5566-06AGS					39-28-1063	5566-06A	6
	39-29-5046	5566-04APB	39-30-9044	5566-04AGS2	39-29-0043	5566-04AGS					39-28-1043	5566-04A	4
	39-29-5026	5566-02APB	39-30-9024	5566-02AGS2	39-29-0023	5566-02AGS					39-28-1023	5566-02A	2
	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	CKT. SIZE
	5566-NAPB		5566-NAGS2		5566-NAGS		5566-NAS		5566-NA				

PARTS WITHOUT DRAIN HOLES


<b>QUALITY SYMBOLS</b> 	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
	<b>ADD PINS</b> EC NO: 120605 DRWN: ZHARPER CHKD: JBELL REV: APPR: FSMITH	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b>				<b>DIMENSION UNITS</b> IN/MM		<b>SCALE</b> 1:1					
		MM		INCH		DRWN BY		DATE					
		4 PLACES ±		±		H.HIRAMOTO		1989/04/03					
		3 PLACES ±		± 0.005		CHK'D BY		DATE					
		2 PLACES ± 0.13		± 0.01		M.FUKUSHIMA		1994/04/20					
	1 PLACES ± 0.25		±		APPR BY		DATE						
	0 PLACES ±		±		FSMITH		2012/05/04						
	ANGULAR TOL = 0.5				DRAWING SIZE		THIRD ANGLE PROJECTION		<b>PRODUCT CUSTOMER DRAWING</b>				
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				C				SERIES: 5566 MATERIAL NUMBER: SEE TABLE CUSTOMER: GENERAL MARKET				
DOCUMENT NUMBER: SD-5566-002		DOC TYPE: PSD		DOC PART: 000		SHEET NUMBER: 2 OF 5							

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COLORED PART NUMBERS

TRAY PACKED PER TA $\Delta$ 4	46999-0575	5566-24AMS-400	TRAY PACKED PER TA $\Delta$ 4								24		
	46999-0574	5566-22AMS-400										22	
	46999-0573	5566-20AMS-400										20	
	46999-0572	5566-18AMS-400										18	
	46999-0571	5566-16AMS-400										16	
	46999-0570	5566-14AMS-400										14	
	46999-0569	5566-12AMS-400										12	
	46999-0568	5566-10AMS-400								46999-0087	5566-10AS-V		10
	46999-0567	5566-08AMS-400											8
	46999-0566	5566-06AMS-400											6
	46999-0565	5566-04AMS-400											4
	46999-0564	5566-02AMS-400											2
	EDP. NO.	ENG. NO.		EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.		CKT. SIZE
	5566-NAMS-400			5566-NAMS-RE		5566-NAS-RE		5566-NAS-OR		5566-NAS-V			
											24		
											22		
											20		
											18		
											16		
											14		
											12		
		46999-0876	5566-10AMS-RE							39-33-0108	5566-10A-400	10	
				46999-0091	5566-08AS-GRE							8	
												6	
												4	
				50-36-2485	5566-02AS-GRE	39-34-5023	5566-02A-210-YE					2	
EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.		CKT. SIZE		
5566-NAMS-400		5566-NAMS-RE		5566-NAS-GRE		5566-NA-210-YE		5566-NA-400					
											24		
											22		
											20		
											18		
											16		
		39-33-3145	5566-14A-GR							39-33-3143	5566-14A-BL	14	
											12		
				39-33-3106	5566-10A-RE	39-33-3104	5566-10A-BU				10		
				39-33-3087	5566-08A-YE	39-33-3086	5566-08A-RE				8		
				39-33-3067	5566-06A-YE	39-33-3066	5566-06A-RE	39-33-3064	5566-06A-BU		6		
						39-33-3046	5566-04A-RE	39-33-3044	5566-04A-BU	39-33-3043	5566-04A-BL	4	
				39-33-3027	5566-02A-YE	39-33-3026	5566-02A-RE	39-33-3024	5566-02A-BU	39-33-3023	5566-02A-BL	2	
EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.		CKT. SIZE		
5566-NA-GR		5566-NA-YE		5566-NA-RE		5566-NA-BU		5566-NA-BL					


PARTS WITHOUT DRAIN HOLES

QUALITY SYMBOLS $\nabla$ = 0 $\nabla$ = 0 $\nabla$ = 0 $\nabla$ = 0 $\nabla$ = 0 $\nabla$ = 0 $\nabla$ = 0 $\nabla$ = 0 $\nabla$ = 0 $\nabla$ = 0	ADD PINS EC NO: 120605 DRWN: ZHARPER CHKD: JBELL REV   APPR: FSMITH	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				DIMENSION UNITS IN/MM		SCALE 1:1				
		GENERAL TOLERANCES (UNLESS SPECIFIED)		DRWN BY H.HIRAMOTO		DATE 1989/04/03						
		4 PLACES $\pm$ $\pm$		CHK'D BY M.FUKUSHIMA		DATE 1994/04/20						
		3 PLACES $\pm$ $\pm$ 0.005		APPR BY FSMITH		DATE 2012/05/04						
		2 PLACES $\pm$ 0.13 $\pm$ 0.01		DRAWING SIZE C		THIRD ANGLE PROJECTION						
		1 PLACES $\pm$ 0.25 $\pm$		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DOCUMENT NUMBER SD-5566-002						
		0 PLACES $\pm$ $\pm$		ANGULAR TOL = 0.5		DOC TYPE PSD						
		DOC NO: 120605		DRAWING SIZE C		DOC PART 000						
		M2		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SHEET NUMBER 4 OF 5						
		REV   APPR: FSMITH		DIMENSION UNITS IN/MM		CUSTOMER GENERAL MARKET						

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TRAY PACKED PART NUMBERS  
PARTS WITHOUT DRAIN HOLES

TRAY PACKED PER TA $\triangle$ 4	46999-0137	5566-24AMS	TRAY PACKED PER TA $\triangle$ 4	46999-0149	5566-24AMS-210	24
	46999-0136	5566-22AMS		46999-0148	5566-22AMS-210	22
	46999-0135	5566-20AMS		46999-0147	5566-20AMS-210	20
	46999-0134	5566-18AMS		46999-0146	5566-18AMS-210	18
	46999-0133	5566-16AMS		46999-0145	5566-16AMS-210	16
	46999-0132	5566-14AMS		46999-0144	5566-14AMS-210	14
	46999-0131	5566-12AMS		46999-0143	5566-12AMS-210	12
	46999-0130	5566-10AMS		46999-0142	5566-10AMS-210	10
	46999-0129	5566-08AMS		46999-0141	5566-08AMS-210	8
	46999-0128	5566-06AMS		46999-0140	5566-06AMS-210	6
	46999-0127	5566-04AMS		46999-0139	5566-04AMS-210	4
	46999-0126	5566-02AMS		46999-0138	5566-02AMS-210	2
EDP. NO.		ENG. NO.	EDP. NO.		ENG. NO.	CKT. SIZE
5566-NAMS			5566-NAMS-210			
						24
						22
						20
			39-53-9188	5566-18A-TA		18
						16
						14
						12
						10
						8
	46999-0630	5566-06AGS2-BL-TA				6
	46999-0629	5566-04AGS2-BL-TA				4
						2
	EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.		CKT. SIZE
	5566-NAGS2-BL-TA		5566-NA-TA			

<b>QUALITY SYMBOLS</b> $\nabla$ = 0 $\nabla$ = 0 $\nabla$ = 0 $\blacktriangledown$ = 0 $\nabla$ = 0 $\boxtimes$ = 0 $\blacksquare$ = 0 $\nabla$ = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	ADD PINS EC NO: 120605 DRWN: ZHARPER CHKD: JBELL REV   APPR: FSMITH	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS IN/MM		SCALE 1:1					
			4 PLACES $\pm$ $\pm$		DRWN BY H.HIRAMOTO		DATE 1989/04/03					
			3 PLACES $\pm$ $\pm$ 0.005		CHK'D BY M.FUKUSHIMA		DATE 1994/04/20					
			2 PLACES $\pm$ 0.13 $\pm$ 0.01		APPR BY FSMITH		DATE 2012/05/04					
			1 PLACES $\pm$ 0.25 $\pm$		DRAWING SIZE C		THIRD ANGLE PROJECTION					
			0 PLACES $\pm$ $\pm$		ANGULAR TOL = 0.5		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					
			0 PLACES $\pm$ $\pm$		DOCUMENT NUMBER SD-5566-002		DOC TYPE PSD					
			0 PLACES $\pm$ $\pm$		CUSTOMER GENERAL MARKET		SHEET NUMBER 5 OF 5					
			0 PLACES $\pm$ $\pm$		SERIES 5566		MATERIAL NUMBER SEE TABLE					
			0 PLACES $\pm$ $\pm$		PRODUCT CUSTOMER DRAWING		CUSTOMER GENERAL MARKET					

# Mouser Electronics

Authorized Distributor

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