

STANDARD POWER RECEPTACLES					
USE PACKAGING TRAY 46077-0003					
NUMBER OF BAYS	MATERIAL NUMBER	NUMBER OF CIRCUITS	PARTS PER CHANNEL	PARTS PER TRAY	STANDARD PACK QUANTITY PER PRIMARY CARTON (SPQ)
(2)	45984-4911	4	13	65	260
	45984-4921	4	13	65	260
	45984-4931	4	13	65	260
(3)	45984-6911	6	8	40	160
	45984-6921	6	8	40	160
	45984-6931	6	8	40	160
(4)	45984-8911	8	6	30	120
	45984-8921	8	6	30	120
	45984-8931	8	6	30	120
(5)	45984-1911	10	5	25	100
	45984-1921	10	5	25	100
	45984-1931	10	5	25	100

STANDARD POWER PLUGS					
USE PACKAGING TRAY 46077-0003					
NUMBER OF BAYS	MATERIAL NUMBER	NUMBER OF CIRCUITS	PARTS PER CHANNEL	PARTS PER TRAY	STANDARD PACK QUANTITY PER PRIMARY CARTON (SPQ)
(2)	45985-4911	4	13	65	260
	45985-4921	4	13	65	260
	45985-4931	4	13	65	260
(3)	45985-6911	6	8	40	160
	45985-6921	6	8	40	160
	45985-6931	6	8	40	160
(4)	45985-8911	8	6	30	120
	45985-8921	8	6	30	120
	45985-8931	8	6	30	120
(5)	45985-1911	10	5	25	100
	45985-1921	10	5	25	100
	45985-1931	10	5	25	100

SIGNAL RECPT. WITH GUIDES/GUIDES & PEGS					
USE PACKAGING TRAY 46077-0004					
PART NUMBER	MATERIAL NUMBER SUFFIX	NUMBER OF CIRCUITS	PARTS PER CHANNEL	PARTS PER TRAY	STANDARD PACK QUANTITY PER PRIMARY CARTON (SPQ)
45984-02** 45984-04**	11, 12, 13	12	18	90	360
	21, 22, 23	16	16	80	320
	31, 32, 33	20	14	70	280
	41, 42, 43	24	13	65	260
	51, 52, 53	28	11	55	220
	61, 62, 63	32	10	50	200
	71, 72, 73	36	9	45	180
	81, 82, 83	40	9	45	180

SIGNAL RECPT. STANDARD & w/PEGS					
REFER TO PK-45984-002					
PART NUMBER	MATERIAL NUMBER SUFFIX	NUMBER OF CIRCUITS	PARTS PER CHANNEL	PARTS PER TRAY	STANDARD PACK QUANTITY PER PRIMARY CARTON (SPQ)
45984-01** 45984-03**	11, 12, 13	12	REFER TO PK-45984-002		
	21, 22, 23	16			
	31, 32, 33	20			
	41, 42, 43	24			
	51, 52, 53	28			
	61, 62, 63	32			
	71, 72, 73	36			
	81, 82, 83	40			

POWER RECEPTACLES w/GUIDES/GUIDES & PEGS					
USE PACKAGING TRAY 46077-0004					
NUMBER OF BAYS	MATERIAL NUMBER	NUMBER OF CIRCUITS	PARTS PER CHANNEL	PARTS PER TRAY	STANDARD PACK QUANTITY PER PRIMARY CARTON (SPQ)
(2)	45984-4912	4	9	45	180
	45984-4914	4	9	45	180
	45984-4922	4	9	45	180
	45984-4924	4	9	45	180
	45984-4932	4	9	45	180
	45984-4934	4	9	45	180
(3)	45984-6912	6	7	35	140
	45984-6914	6	7	35	140
	45984-6922	6	7	35	140
	45984-6924	6	7	35	140
	45984-6932	6	7	35	140
	45984-6934	6	7	35	140
(4)	45984-8912	8	5	25	100
	45984-8914	8	5	25	100
	45984-8922	8	5	25	100
	45984-8924	8	5	25	100
	45984-8932	8	5	25	100
	45984-8934	8	5	25	100
(5)	45984-1912	10	4	20	80
	45984-1914	10	4	20	80
	45984-1922	10	4	20	80
	45984-1924	10	4	20	80
	45984-1932	10	4	20	80
	45984-1934	10	4	20	80

POWER PLUGS w/PEGS/GUIDES/GUIDES & PEGS					
USE PACKAGING TRAY 46077-0003					
NUMBER OF BAYS	MATERIAL NUMBER	NUMBER OF CIRCUITS	PARTS PER CHANNEL	PARTS PER TRAY	STANDARD PACK QUANTITY PER PRIMARY CARTON (SPQ)
(2)	45985-4912	4	9	45	180
	45985-4913	4	9	45	180
	45985-4914	4	9	45	180
	45985-4922	4	9	45	180
	45985-4923	4	9	45	180
	45985-4924	4	9	45	180
	45985-4932	4	9	45	180
	45985-4933	4	9	45	180
	45985-4934	4	9	45	180
	45985-4934	4	9	45	180
(3)	45985-6912	6	7	35	140
	45985-6913	6	7	35	140
	45985-6914	6	7	35	140
	45985-6922	6	7	35	140
	45985-6923	6	7	35	140
	45985-6924	6	7	35	140
	45985-6932	6	7	35	140
	45985-6933	6	7	35	140
	45985-6934	6	7	35	140
	45985-6934	6	7	35	140
(4)	45985-8912	8	5	25	100
	45985-8913	8	5	25	100
	45985-8914	8	5	25	100
	45985-8922	8	5	25	100
	45985-8923	8	5	25	100
	45985-8924	8	5	25	100
	45985-8932	8	5	25	100
	45985-8933	8	5	25	100
	45985-8934	8	5	25	100
	45985-8934	8	5	25	100
(5)	45985-1912	10	4	20	80
	45985-1913	10	4	20	80
	45985-1914	10	4	20	80
	45985-1922	10	4	20	80
	45985-1923	10	4	20	80
	45985-1924	10	4	20	80
	45985-1932	10	4	20	80
	45985-1933	10	4	20	80
	45985-1934	10	4	20	80
	45985-1934	10	4	20	80

STANDARD SIGNAL PLUGS					
USE PACKAGING TRAY 46077-0003					
PART NUMBER	MATERIAL NUMBER SUFFIX	NUMBER OF CIRCUITS	PARTS PER CHANNEL	PARTS PER TRAY	STANDARD PACK QUANTITY PER PRIMARY CARTON (SPQ)
45985-01**	11, 12, 13	12	25	125	500
	21, 22, 23	16	21	105	420
	31, 32, 33	20	18	90	360
	41, 42, 43	24	16	80	320
	51, 52, 53	28	14	70	280
	61, 62, 63	32	13	65	260
	71, 72, 73	36	11	55	220
	81, 82, 83	40	10	50	200
	81, 82, 83	40	10	50	200
	81, 82, 83	40	10	50	200

POWER RECEPTACLES WITH PEGS					
USE PACKAGING TRAY 46077-0003					
NUMBER OF BAYS	MATERIAL NUMBER	NUMBER OF CIRCUITS	PARTS PER CHANNEL	PARTS PER TRAY	STANDARD PACK QUANTITY PER PRIMARY CARTON (SPQ)
(2)	45984-4913	4	9	45	180
	45984-4923	4	9	45	180
	45984-4933	4	9	45	180
(3)	45984-6913	6	7	35	140
	45984-6923	6	7	35	140
	45984-6933	6	7	35	140
(4)	45984-8913	8	5	25	100
	45984-8923	8	5	25	100
	45984-8933	8	5	25	100
(5)	45984-1913	10	4	20	80
	45984-1923	10	4	20	80
	45984-1933	10	4	20	80

SIGNAL PLUGS w/PEGS/GUIDES/GUIDES & PEGS					
USE PACKAGING TRAY 46077-0003					
PART NUMBER	MATERIAL NUMBER SUFFIX	NUMBER OF CIRCUITS	PARTS PER CHANNEL	PARTS PER TRAY	STANDARD PACK QUANTITY PER PRIMARY CARTON (SPQ)
45985-02** 45985-03** 45985-04**	11, 12, 13	12	16	80	320
	21, 22, 23	16	14	70	280
	31, 32, 33	20	12	60	240
	41, 42, 43	24	11	55	220
	51, 52, 53	28	10	50	200
	61, 62, 63	32	10	50	200
	71, 72, 73	36	9	45	180
	81, 82, 83	40	8	40	160
	81, 82, 83	40	8	40	160
	81, 82, 83	40	8	40	160

QUALITY SYMBOLS ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
	ADD 459854572 EC NO. 121352 DRWN: MUM CHKD: JZENG REVT: APPR: KHLIM	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE
				MM	INCH	NTS
				DRWN BY		DATE
				BANDURA		04/19/2006
				CHK'D BY		DATE
				BANDURA		04/19/2006
				APPR BY		DATE
				PATEL		04/18/2006
				ANGULAR TOL ± 0.5		DRAWING SIZE
		A1				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				
RELEASE STATUS		P1	RELEASE DATE	26.10.2017	07:45:28	

PACKAGING SPECIFICATION
LOW PROFILE HYBRID 45984 & 45985 SERIES

PACKAGING DESIGN DRAWING

SERIES	MATERIAL NUMBER	CUSTOMER
45984	SEE TABLE	GENERAL MARKET
DOCUMENT NUMBER	DOC TYPE	DOC PART
PK-45984-001	PDD	001
SHEET NUMBER		3 OF 4

STANDARD RECEPTACLES					
USE PACKAGING TRAY 46077-0003					
NUMBER OF BAYS	MATERIAL NUMBER	NUMBER OF CIRCUITS	PARTS PER CHANNEL	PARTS PER TRAY	STANDARD PACK QUANTITY PER PRIMARY CARTON (SPQ)
3	45984-0003	24	5	25	100
5	45984-0007	16	4	20	80
2	45984-0008	24	7	35	140
2	45984-0017	24	7	35	140
2	45984-0019	16	8	40	160
5	45984-0025	16	4	20	80

RECEPTACLES WITH PEGS					
USE PACKAGING TRAY 46077-0003					
NUMBER OF BAYS	MATERIAL NUMBER	NUMBER OF CIRCUITS	PARTS PER CHANNEL	PARTS PER TRAY	STANDARD PACK QUANTITY PER PRIMARY CARTON (SPQ)
2	45984-0005	24	6	30	120
4	45984-0010	12	5	25	100
4	45984-0009	24	4	20	80
2	45984-0011	24	6	30	120

RECEPTACLES WITH GUIDES/GUIDES & PEGS					
USE PACKAGING TRAY 46077-0004					
NUMBER OF BAYS	MATERIAL NUMBER	NUMBER OF CIRCUITS	PARTS PER CHANNEL	PARTS PER TRAY	STANDARD PACK QUANTITY PER PRIMARY CARTON (SPQ)
4	45984-0002	24	4	20	80
4	45984-0009	24	4	20	80
3	45984-0018	24	5	25	100
2	45984-0020	16	7	35	140
2	45984-0023	16	7	35	140

PLUGS WITH GUIDES AND/OR PEGS					
USE PACKAGING TRAY 46077-0003					
NUMBER OF BAYS	MATERIAL NUMBER	NUMBER OF SIGNALS	PARTS PER CHANNEL	PARTS PER TRAY	STANDARD PACK QUANTITY PER PRIMARY CARTON (SPQ)
4	45985-0002	24	4	20	80
3	45985-0004	12	6	30	120
2	45985-0005	24	6	30	120
4	45985-0006	40	3	15	60
4	45985-0007	20	4	20	80
3	45985-0008	12	5	25	100
5	45985-0009	32	3	15	60
6	45985-0010	24	6	30	120
2	45985-0012	20	6	30	120
2	45985-0013	12	7	35	140
2	45985-0014	12	7	35	140
3	45985-0015	12	5	25	100
2	45985-0016	16	7	35	140
2	45985-0017	40	5	25	100
4	45985-0018	40	3	15	60
4	45985-0020	12	4	20	80
4	45985-0021	40	3	15	60
2	45985-0022	12	7	35	140
3	45985-0023	20	5	25	100
4	45985-0027	12	4	20	80
2	45985-0028	16	7	35	140
2	45985-0030	16	7	35	140

QUALITY SYMBOLS ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
	ADD 459854572 EC NO. 121352 DRWN: MUM CHKD: JZENG REV: APPR: KHLIM 2017/07/24 2017/09/05 2017/10/26					GENERAL TOLERANCES (UNLESS SPECIFIED) MM INCH 4 PLACES ± ± 3 PLACES ± ± 2 PLACES ± 0.13 ± 1 PLACES ± 0.25 ± 0 PLACES ± ± ANGULAR TOL ± 0.5 DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					DIMENSION UNITS SCALE MM NTS DRWN BY DATE BANDURA 04/19/2006 CHK'D BY DATE BANDURA 04/19/2006 APPR BY DATE PATEL 04/18/2006 DRAWING SIZE THIRD ANGLE PROJECTION A1				
	molex														
	PACKAGING SPECIFICATION LOW PROFILE HYBRID 45984 & 45985 SERIES														
	PACKAGING DESIGN DRAWING														
	SERIES		MATERIAL NUMBER				CUSTOMER								
	45984		SEE TABLE				GENERAL MARKET								
	DOCUMENT NUMBER						DOC TYPE		DOC PART		SHEET NUMBER				
	PK-45984-001						PDD		001		4 OF 4				