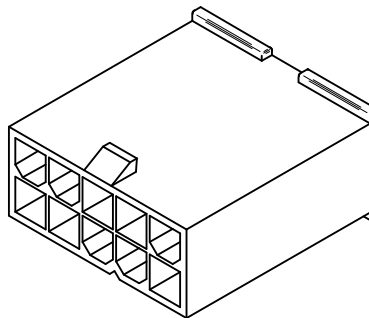
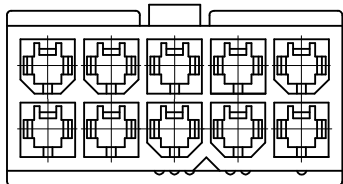
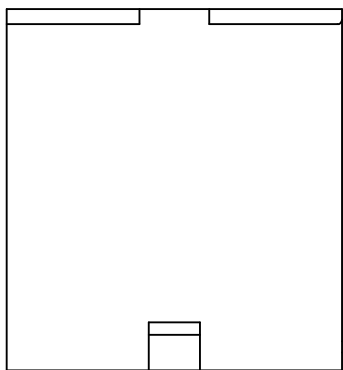
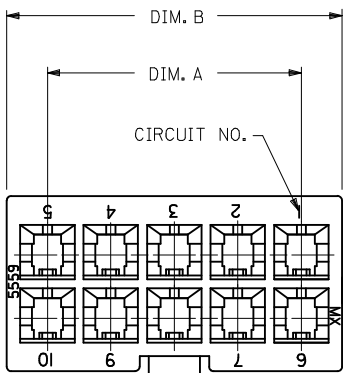
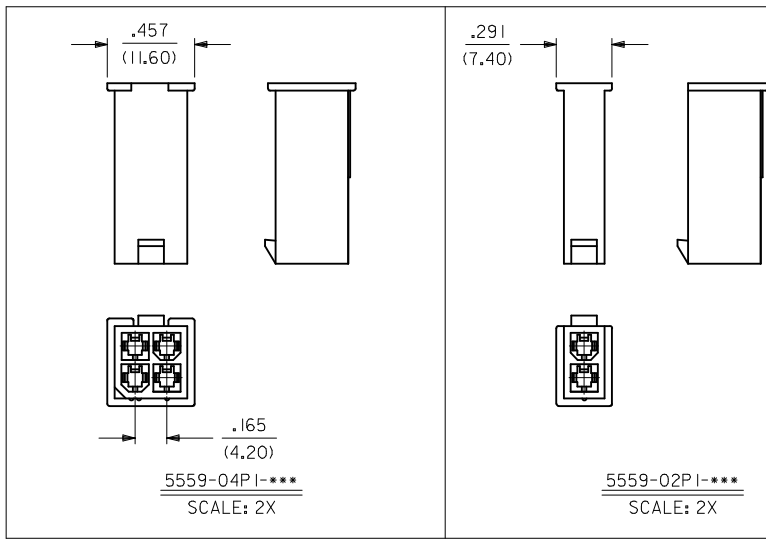




CKT. SIZE	DIM. A	DIM. B
6	.331 (8.40)	.543 (13.80)
8	.496 (12.60)	.709 (18.00)
10	.661 (16.80)	.874 (22.20)
12	.827 (21.00)	1.039 (26.40)
14	.992 (25.20)	1.205 (30.60)
16	1.157 (29.40)	1.370 (34.80)
18	1.323 (33.60)	1.535 (39.00)
20	1.488 (37.80)	1.701 (43.20)
22	1.654 (42.00)	1.866 (47.40)
24	1.819 (46.20)	2.031 (51.60)



- NOTES:
- MATERIAL: BLANK=NYLON 6/6, UL 94V-2, COLOR: NATURAL
BL=NYLON 6/6, UL94V-2, COLOR: BLACK
210=NYLON 6/6, UL 94V-0, COLOR: NATURAL
220=NYLON 6/6, UL 94V-2, U.V. STABILIZED, COLOR: BLACK
 - FINISH: N/A
 - PRODUCT SPECIFICATION: PS-5556-001
 - PACKAGING SPECIFICATION: SEE CHARTS
 - THIS PART MATES WITH RECEPTACLE #5557
 - THIS PART IS FOR USE WITH MOLEX MALE TERMINAL #5558-*

ADDED PK SPECS EC NO: UCP2009-0724 DRWN:JKLOSTENIER 2008/10/01 CHKD:JBELL 2008/10/03 APPR:FSMITH 2008/10/03	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		mm INCH		DRAWN BY RJF	DATE 1989/09/22	TITLE MINI FIT JR SERIES PLUG W/O MTG. EARS			
		4 PLACES ± --- ± ---		CHECKED BY BAP	DATE 1989/09/22				
		3 PLACES ± --- ± .015		APPROVED BY ROS	DATE 1989/09/22	MOLEX INCORPORATED			
2 PLACES ± 0.38 ± ---		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-5559-NP1*					
1 PLACE ± --- ± ---		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						SHEET NO. 1 OF 2	
ANGULAR ± 1/2°		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
REV									

	13	12	11	10	9	8	7	6	5	4	3	2	1	
	PART NUMBER	ENG. NUMBER	CIRCUIT SIZE	MATERIAL	PACKAGING SPECIFICATION	PART NUMBER	ENG. NUMBER	CIRCUIT SIZE	MATERIAL	PACKAGING SPECIFICATION	LEGEND 5559-**-PI-* BASE NO CIRCUIT SIZE (02-24) PLUG WITHOUT MOUNTING EARS MATERIAL OPTION: (SEE NOTE 1 ON SHEET 1.)			
J	39-01-3023	5559-02P I	2	94V-2	PK-5559-002	39-01-3029	5559-02P I-2 I O	2	94V-0	PK-5559-002				J
	39-01-3043	5559-04P I	4	94V-2	BULK	39-01-3049	5559-04P I-2 I O	4	94V-0	BULK				
	39-01-3063	5559-06P I	6	94V-2	BULK	39-01-3069	5559-06P I-2 I O	6	94V-0	BULK				
I	39-01-3083	5559-08P I	8	94V-2	BULK	39-01-3089	5559-08P I-2 I O	8	94V-0	BULK				I
	39-01-3103	5559-10P I	10	94V-2	BULK	39-01-3109	5559-10P I-2 I O	10	94V-0	BULK				
	39-01-3123	5559-12P I	12	94V-2	BULK	39-01-3129	5559-12P I-2 I O	12	94V-0	BULK				
H	39-01-3143	5559-14P I	14	94V-2	BULK	39-01-3149	5559-14P I-2 I O	14	94V-0	BULK				H
	39-01-3163	5559-16P I	16	94V-2	BULK	39-01-3169	5559-16P I-2 I O	16	94V-0	BULK				
	39-01-3183	5559-18P I	18	94V-2	BULK	39-01-3189	5559-18P I-2 I O	18	94V-0	BULK				
G	39-01-3203	5559-20P I	20	94V-2	BULK	39-01-3209	5559-20P I-2 I O	20	94V-0	BULK				G
	39-01-3223	5559-22P I	22	94V-2	BULK	39-01-3229	5559-22P I-2 I O	22	94V-0	BULK				
	39-01-3243	5559-24P I	24	94V-2	BULK	39-01-3249	5559-24P I-2 I O	24	94V-0	BULK				
F														F
	PART NUMBER	ENG. NUMBER	CIRCUIT SIZE	MATERIAL	PACKAGING SPECIFICATION	PART NUMBER	ENG. NUMBER	CIRCUIT SIZE	MATERIAL	PACKAGING SPECIFICATION				
E	I5-04-6020	5559-02P I-220	2	94V-2, U.V. STABILIZED	PK-5559-002	39-01-3026	5559-02P1-BL	2	94V-2	PK-5559-002				E
	NO E.D.P.	5559-04P I-220	4	94V-2, U.V. STABILIZED	BULK	39-01-3046	5559-04P1-BL	4	94V-2	BULK				
	NO E.D.P.	5559-06P I-220	6	94V-2, U.V. STABILIZED	BULK	39-01-3066	5559-06P1-BL	6	94V-2	BULK				
	NO E.D.P.	5559-08P I-220	8	94V-2, U.V. STABILIZED	BULK	39-01-3086	5559-08P1-BL	8	94V-2	BULK				
D	NO E.D.P.	5559-10P I-220	10	94V-2, U.V. STABILIZED	BULK	39-01-3106	5559-10P1-BL	10	94V-2	BULK				D
	NO E.D.P.	5559-12P I-220	12	94V-2, U.V. STABILIZED	BULK	39-01-3126	5559-12P1-BL	12	94V-2	BULK				
	NO E.D.P.	5559-14P I-220	14	94V-2, U.V. STABILIZED	BULK	39-01-3146	5559-14P1-BL	14	94V-2	BULK				
C	NO E.D.P.	5559-16P I-220	16	94V-2, U.V. STABILIZED	BULK	39-01-3166	5559-16P1-BL	16	94V-2	BULK				C
	NO E.D.P.	5559-18P I-220	18	94V-2, U.V. STABILIZED	BULK									
	NO E.D.P.	5559-20P I-220	20	94V-2, U.V. STABILIZED	BULK									
B	NO E.D.P.	5559-22P I-220	22	94V-2, U.V. STABILIZED	BULK									B
	NO E.D.P.	5559-24P I-220	24	94V-2, U.V. STABILIZED	BULK									
A														A