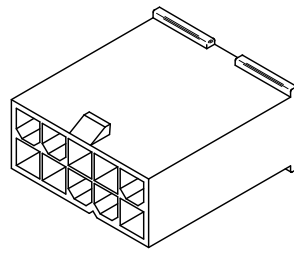
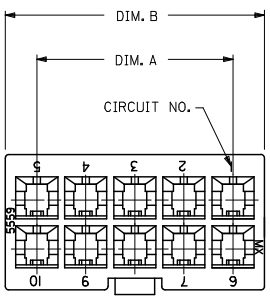
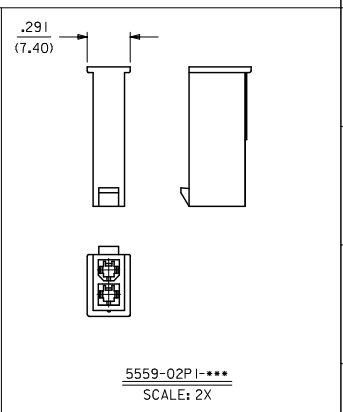
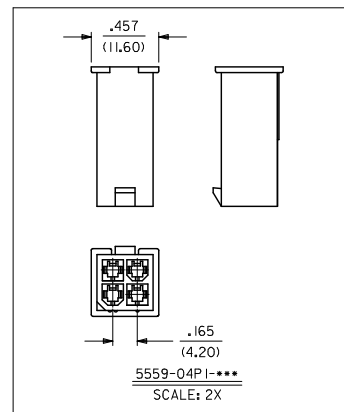
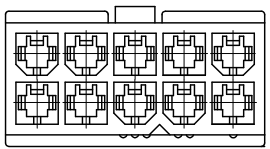
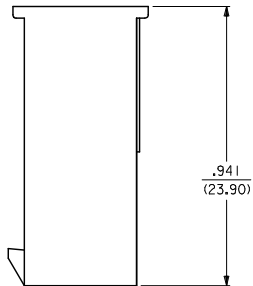
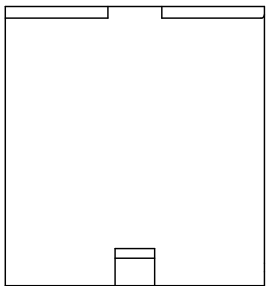


13 12 11 10 9 8 7 6 5 4 3 2 1



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)

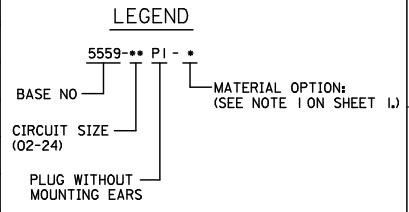


- NOTES:
- MATERIAL: BLANK-NYLON 6/6, UL 94V-2, COLOR: NATURAL
BL-NYLON 6/6, UL94V-2, COLOR: BLACK
210-NYLON 6/6, UL 94V-0, COLOR: NATURAL
220-NYLON 6/6, UL 94V-2, U.V. STABILIZED, COLOR: BLACK
 - FINISH: N/A
 - PRODUCT SPECIFICATION: PS-5556-001
 - PACKAGING SPECIFICATION: SEE CHARTS
 - THIS PART MATES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

ADDED PK SPECS EC NO. UCP2009-0724 DRAWN: KLOSTERMEYER 2008/10/01 CHECKED: BELL 2008/10/03 APPROVED: SMITH 2008/10/03	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0 ▽=0	mm INCH 4 PLACES ±.005 ±.005 3 PLACES ±.005 ±.015 2 PLACES ±0.38 ±.005 1 PLACE ±.005 ±.005 ANGULAR ±1/2°	IN/MM	4:1	METRIC	TITLED MINI FIT JR SERIES PLUG W/O MTG. EARS
	DESCRIPTION	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY: RJF DATE: 1989/09/22 CHECKED BY: BAP DATE: 1989/09/22 APPROVED BY: ROS DATE: 1989/09/22	MATERIAL NO.	DOCUMENT NO.	SHEET NO.
	D2	SEE CHART	SD-5559-NP1*			1 OF 2

12 11 10 9 8 7 6 5 4 3 2 1

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			
39-01-3023	5559-02P1	2	94V-2	PK-5559-002	39-01-3029	5559-02P1-210	2	94V-0	PK-5559-002			
39-01-3043	5559-04P1	4	94V-2	BULK	39-01-3049	5559-04P1-210	4	94V-0	BULK			
39-01-3063	5559-06P1	6	94V-2	BULK	39-01-3069	5559-06P1-210	6	94V-0	BULK			
39-01-3083	5559-08P1	8	94V-2	BULK	39-01-3089	5559-08P1-210	8	94V-0	BULK			
39-01-3103	5559-10P1	10	94V-2	BULK	39-01-3109	5559-10P1-210	10	94V-0	BULK			
39-01-3123	5559-12P1	12	94V-2	BULK	39-01-3129	5559-12P1-210	12	94V-0	BULK			
39-01-3143	5559-14P1	14	94V-2	BULK	39-01-3149	5559-14P1-210	14	94V-0	BULK			
39-01-3163	5559-16P1	16	94V-2	BULK	39-01-3169	5559-16P1-210	16	94V-0	BULK			
39-01-3183	5559-18P1	18	94V-2	BULK	39-01-3189	5559-18P1-210	18	94V-0	BULK			
39-01-3203	5559-20P1	20	94V-2	BULK	39-01-3209	5559-20P1-210	20	94V-0	BULK			
39-01-3223	5559-22P1	22	94V-2	BULK	39-01-3229	5559-22P1-210	22	94V-0	BULK			
39-01-3243	5559-24P1	24	94V-2	BULK	39-01-3249	5559-24P1-210	24	94V-0	BULK			



PART NUMBER	ENG. NUMBER	CIRCUIT SIZE	MATERIAL	PACKAGING SPECIFICATION
I5-04-6020	5559-02P1-220	2	94V-2, U.V. STABILIZED	PK-5559-002
NO E.D.P.	5559-04P1-220	4	94V-2, U.V. STABILIZED	BULK
NO E.D.P.	5559-06P1-220	6	94V-2, U.V. STABILIZED	BULK
NO E.D.P.	5559-08P1-220	8	94V-2, U.V. STABILIZED	BULK
NO E.D.P.	5559-10P1-220	10	94V-2, U.V. STABILIZED	BULK
NO E.D.P.	5559-12P1-220	12	94V-2, U.V. STABILIZED	BULK
NO E.D.P.	5559-14P1-220	14	94V-2, U.V. STABILIZED	BULK
NO E.D.P.	5559-16P1-220	16	94V-2, U.V. STABILIZED	BULK
NO E.D.P.	5559-18P1-220	18	94V-2, U.V. STABILIZED	BULK
NO E.D.P.	5559-20P1-220	20	94V-2, U.V. STABILIZED	BULK
NO E.D.P.	5559-22P1-220	22	94V-2, U.V. STABILIZED	BULK
NO E.D.P.	5559-24P1-220	24	94V-2, U.V. STABILIZED	BULK

PART NUMBER	ENG. NUMBER	CIRCUIT SIZE	MATERIAL	PACKAGING SPECIFICATION
39-01-3026	5559-02P1-BL	2	94V-2	PK-5559-002
39-01-3046	5559-04P1-BL	4	94V-2	BULK
39-01-3066	5559-06P1-BL	6	94V-2	BULK
39-01-3086	5559-08P1-BL	8	94V-2	BULK
39-01-3106	5559-10P1-BL	10	94V-2	BULK
39-01-3126	5559-12P1-BL	12	94V-2	BULK
39-01-3146	5559-14P1-BL	14	94V-2	BULK
39-01-3166	5559-16P1-BL	16	94V-2	BULK

ADDED PK SPECS EC NO. UCP2009-0724 DRAWN: KLOSTERMEIER 2008/10/01 CHKD: BELL 2008/10/03 APPR: SMITH 2008/10/03	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		4 PLACES ±.005 ±.005	mm	INCH	DRAWN BY: RJF DATE: 1989/09/22	TITLE MINI-FIT JR SERIES PLUG W/O MTG. EARS			
		3 PLACES ±.005 ±.005			CHECKED BY: BAP DATE: 1989/09/22	MOLEX INCORPORATED MATERIAL NO. SD-5559-NP1* DOCUMENT NO. SHEET NO. 2 OF 2			
		2 PLACES ±.005 ±.015			APPROVED BY: ROS DATE: 1989/09/22				
		1 PLACE ±0.38 ±.005			SEE CHART				
		ANGULAR ±1/2°			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				