

Excellent Integrated System Limited

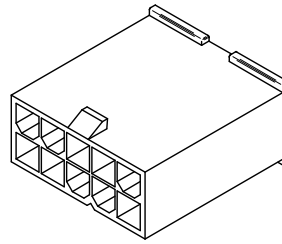
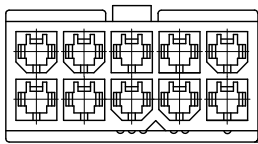
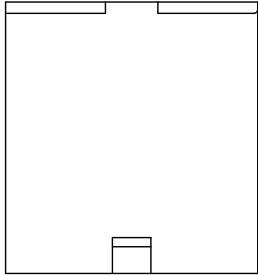
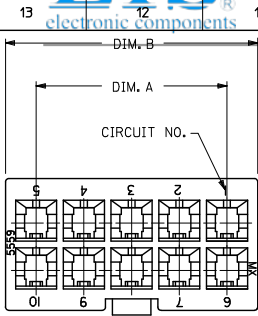
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

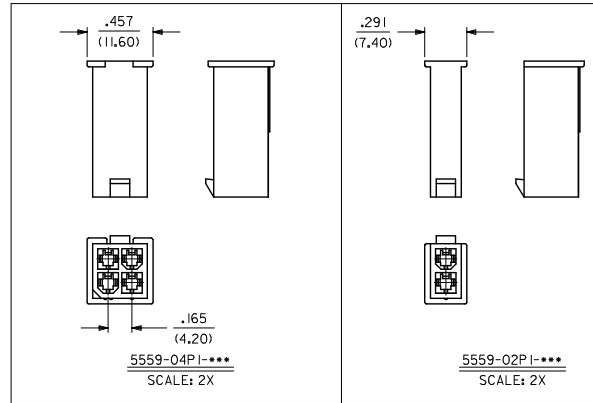
[Molex Connector Corporation](#)
[0039013183](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



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)



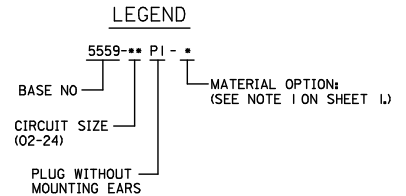
NOTES:

1. MATERIAL: BLANK=NYLON 6/6, UL 94V-2, COLOR: NATURAL
BL=NYLON 6/6, UL 94V-2, COLOR: BLACK
210=NYLON 6/6, UL 94V-0, COLOR: NATURAL
400=NYLON 6/6, UL 94V-0, COLOR: BLACK
2. FINISH: N/A
3. PRODUCT SPECIFICATION: PS-5556-001
4. PACKAGING SPECIFICATION: PK-5559-002
5. THIS PART MATES WITH RECEPTACLE #5557
6. THIS PART IS FOR USE WITH MOLEX MALE TERMINAL #5558-*
7. PART IS NOT DESIGNED FOR CURRENT SHARING
8. CONNECTORS ARE NOT TO BE MATED OR UNMATED WHILE CIRCUITS ARE LIVE
9. WIRES ARE TO BE DRESSED IN SUCH A MANNER TO ALLOW THE TERMINALS TO FLOAT FREELY IN THE POCKET
10. PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002 WITH THE EXCEPTION OF DISCOLORATION, FLASH AND SINK MEET CLASS "C" REQUIREMENTS.

OBS-220 P/N'S EC NO: UCP2015-4965 2015/05/26 DRWN: JMM11 CHKD: JELL APPR: SMTH 2015/06/17	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .015 2 PLACES ± 0.38 ± --- 1 PLACE ± --- ± --- ANGULAR ± 1/2°	DIMENSION STYLE IN/MM	SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE MINI FIT JR SERIES PLUG W/O MTG. EARS	DOCUMENT NO. SD-5559-NP1*	SHEET NO. 1 OF 2
REV D5	DESCRIPTION	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART	MATERIAL NO.	MOLEX INCORPORATED	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SIZE C		

PART NUMBER	ENG. NUMBER	CIRCUIT SIZE	MATERIAL	PART NUMBER	ENG. NUMBER	CIRCUIT SIZE	MATERIAL	PART NUMBER	ENG. NUMBER	CIRCUIT SIZE	MATERIAL
39-01-3023	5559-02P I	2	94V-2	39-01-3029	5559-02P I-2 IO	2	94V-0	46999-0275	5559-02P I-400	2	94V-0 BLACK
39-01-3043	5559-04P I	4	94V-2	39-01-3049	5559-04P I-2 IO	4	94V-0	46999-0276	5559-04P I-400	4	94V-0 BLACK
39-01-3063	5559-06P I	6	94V-2	39-01-3069	5559-06P I-2 IO	6	94V-0	46999-0277	5559-06P I-400	6	94V-0 BLACK
39-01-3083	5559-08P I	8	94V-2	39-01-3089	5559-08P I-2 IO	8	94V-0	46999-0278	5559-08P I-400	8	94V-0 BLACK
39-01-3103	5559-10P I	10	94V-2	39-01-3109	5559-10P I-2 IO	10	94V-0	46999-0279	5559-10P I-400	10	94V-0 BLACK
39-01-3123	5559-12P I	12	94V-2	39-01-3129	5559-12P I-2 IO	12	94V-0	46999-0280	5559-12P I-400	12	94V-0 BLACK
39-01-3143	5559-14P I	14	94V-2	39-01-3149	5559-14P I-2 IO	14	94V-0	46999-0281	5559-14P I-400	14	94V-0 BLACK
39-01-3163	5559-16P I	16	94V-2	39-01-3169	5559-16P I-2 IO	16	94V-0	46999-0282	5559-16P I-400	16	94V-0 BLACK
39-01-3183	5559-18P I	18	94V-2	39-01-3189	5559-18P I-2 IO	18	94V-0	46999-0283	5559-18P I-400	18	94V-0 BLACK
39-01-3203	5559-20P I	20	94V-2	39-01-3209	5559-20P I-2 IO	20	94V-0	46999-0284	5559-20P I-400	20	94V-0 BLACK
39-01-3223	5559-22P I	22	94V-2	39-01-3229	5559-22P I-2 IO	22	94V-0	46999-0285	5559-22P I-400	22	94V-0 BLACK
39-01-3243	5559-24P I	24	94V-2	39-01-3249	5559-24P I-2 IO	24	94V-0	46999-0286	5559-24P I-400	24	94V-0 BLACK

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



SEE SHEET 1 EC NO: UCP2015-4965 DRAWN: JMM1 CHKD: JELL APPR: SMTH D5	2015/05/26	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION
	2015/05/26				IN/MM		1:1	METRIC	
	2015/06/17								