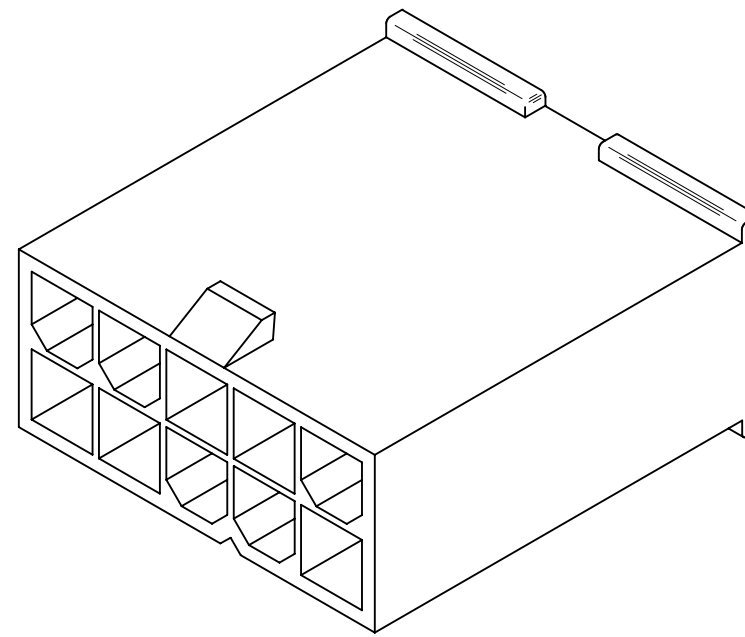
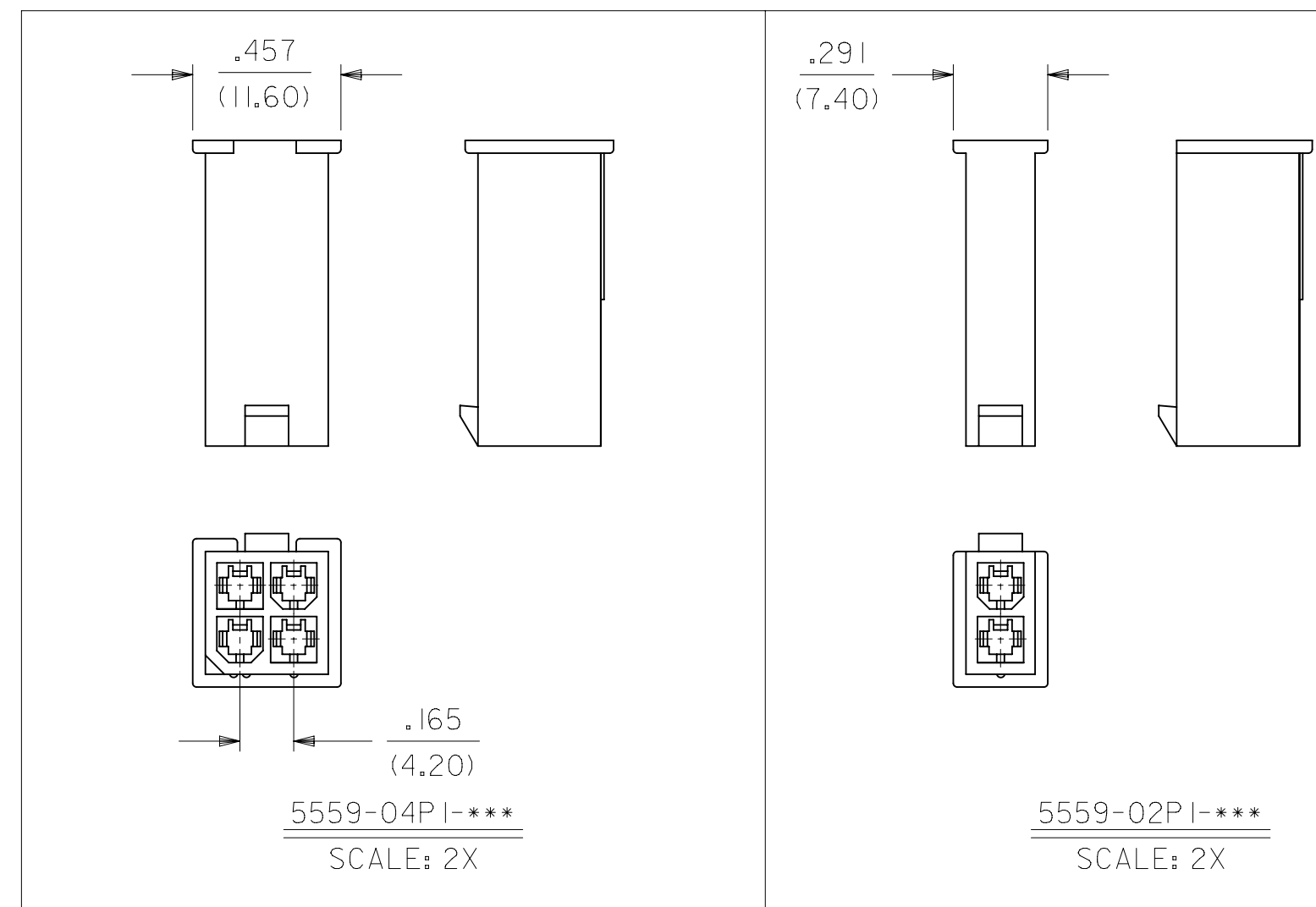












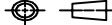
NOTES:

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.



2		1
CKT. SIZE	DIM. A	DIM. B
6	$\frac{.331}{(8.40)}$	$\frac{.543}{(13.80)}$
8	$\frac{.496}{(12.60)}$	$\frac{.709}{(18.00)}$
10	$\frac{.661}{(16.80)}$	$\frac{.874}{(22.20)}$
12	$\frac{.827}{(21.00)}$	$\frac{1.039}{(26.40)}$
14	$\frac{.992}{(25.20)}$	$\frac{1.205}{(30.60)}$
16	$\frac{1.157}{(29.40)}$	$\frac{1.370}{(34.80)}$
18	$\frac{1.323}{(33.60)}$	$\frac{1.535}{(39.00)}$
20	$\frac{1.488}{(37.80)}$	$\frac{1.701}{(43.20)}$
22	$\frac{1.654}{(42.00)}$	$\frac{1.866}{(47.40)}$
24	$\frac{1.819}{(46.20)}$	$\frac{2.031}{(51.60)}$



SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC: MIGRATE TO ECTR			<div>molex</div>				
IN/MM		4:1									
GENERAL TOLERANCES (UNLESS SPECIFIED)							MINI FIT JR SERIES PLUG W/O MTG. EARS				
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 = 0				CHK'D: JBELL 2018/02/20			APPR: FSMITH 2018/02/22				
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 = 0				INITIAL REVISION:			PRODUCT CUSTOMER DRAWING				
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 = 0				DRWN: RJF 1989/09/22			DOCUMENT NUMBER 55590001-SD				
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 = 0				APPR: ROS 1989/09/22			DOC TYPE PSD				
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