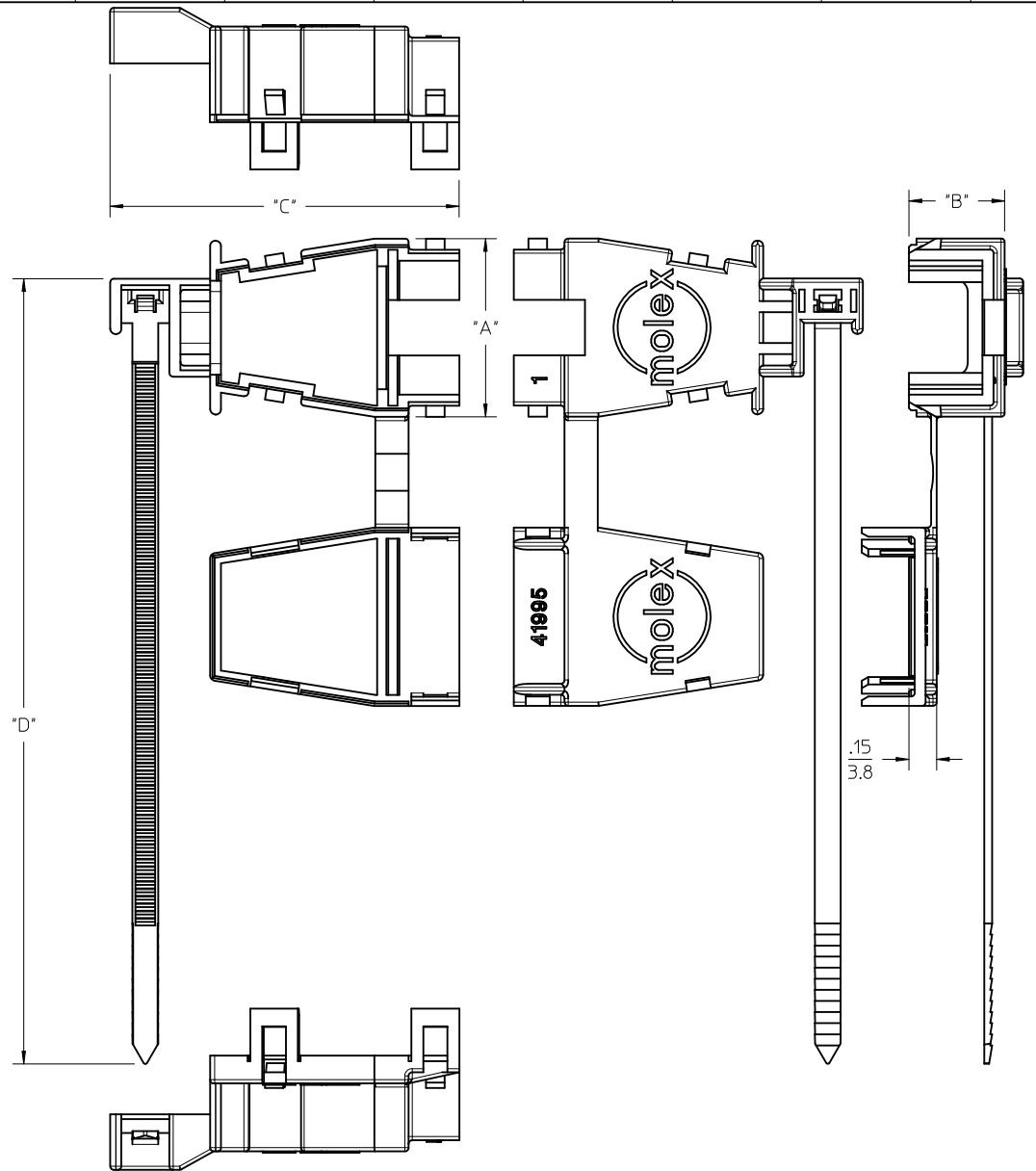
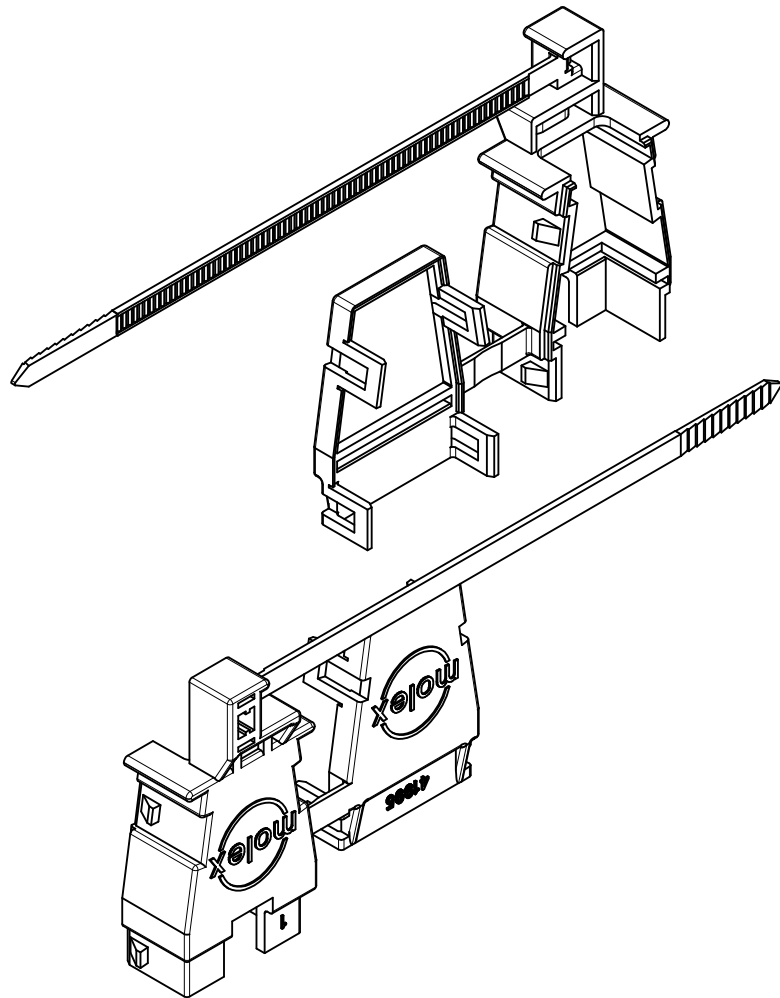




1. MATERIAL: NYLON 6/6 UL94V-2.
COLOR: SEE LEGEND (SHEET 2).
2. FINISH: NOT APPLICABLE
3. PRODUCT SPECIFICATION: PS-41995-001
4. PACKAGING: PK-41995-001.
5. THIS PART IS TO BE USED ONLY WITH MINI-FIT JR. SERIES CONNECTORS WITHOUT MOUNTING EARS, PER CHART. SEE SHEET 2.
6. THIS PART CAN BE USED WITH A STANDARD TIE-STRAP GUN.
7. ALL DIMENSIONS ARE FOR REFERENCE ONLY.
8. PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
9. IF THIS PRODUCT IS STORED IN AN ENVIRONMENT WITH A RELATIVE HUMIDITY OF LESS THAN 50%, MOISTURE MUST BE ADDED. REFER TO TECHNICAL ADVISORY AS-45499-001 FOR INSTRUCTIONS.

REMOVE 2CK ADD 8 CKT EC NO: UCP2011-1341 DRWN: JAGUILAR CHKD: J.BELL APPR: FSMITH REV J1	DESCRIPTION 2010/11/09 2010/11/09 2010/12/09	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION				
				mm	INCH	DRAWN BY DMF	DATE 1989/05/01	STRAIN RELIEF FOR MINI-FIT PLUGS AND RECEPTACLES					
			4 PLACES	± ---	± ---	CHECKED BY RHR	DATE 1989/05/01						
			3 PLACES	± ---	± ---								
			2 PLACES	± ---	± ---	APPROVED BY FSMITH	DATE 2010/12/09	molex MOLEX INCORPORATED	DOCUMENT NO. SD-41995-***				
			1 PLACE	± ---	± ---								
			ANGULAR ±1/2°			MATERIAL NO. SEE CHART		SHEET NO. 1 OF 2					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										

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A

PART NO.

15-04-0296

15-04-0343

15-04-9342

15-04-9343

ENG. NO.

41995-6AA

41995-8AA

41995-6AB

41995-8AB

FOR USE WITH CONNECTOR NO.

5557-06R*
5559-06P1*

5557-08R*
5559-08P1*

5557-06R*
5559-06P1*

5557-08R*
5559-08P1*

CKT. SIZE

6

8

6

8

DIM. "A"

.80/20.3

.97/24.6

.80/20.3

.97/24.6

DIM. "B"

.52/13.2

.52/13.2

.52/13.2

.52/13.2

DIM. "C"

1.89/48.0

1.89/48.0

1.89/48.0

1.89/48.0

DIM. "D"

3.25/82.55

4.25/107.9

3.25/82.55

4.25/107.9

LEGEND:

41995-***

BASE NUMBER

CIRCUIT SIZE
(2-22)

MATERIAL
"A" NYLON 6/6, U.L. 94V-2

COLOR
"A" = NATURAL (WHITE)
"B" = BLACK

SEE SHEET 1
EC NO: UCP2011-1341
DRWN:J JAGUILAR 2010/11/09
CHKD:JBELL 2010/11/09
APPR:FSMITH 2010/12/09

REV

J1

DESCRIPTION

QUALITY SYMBOLS

GENERAL TOLERANCES (UNLESS SPECIFIED)

DIMENSION STYLE

SCALE

DESIGN UNITS

THIRD ANGLE PROJECTION

TITLE

MATERIAL NO.

DOCUMENT NO.

SHEET NO.

4 PLACES

3 PLACES

2 PLACES

1 PLACE

ANGULAR

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

SEE CHART

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

STRAIN RELIEF FOR
MINI-FIT PLUGS AND
RECEPTACLES

MOLEX INCORPORATED

SD-41995-***

2 OF 2

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1b_frame_C_P_AM_T
Rev. F 2009/06/18