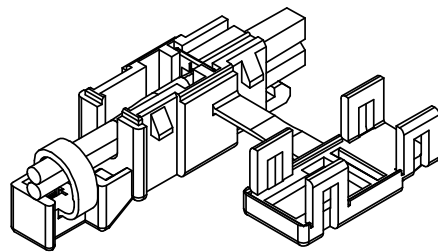
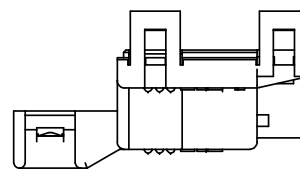
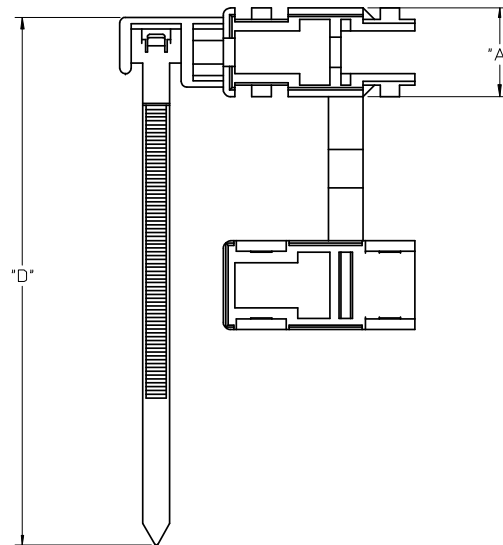
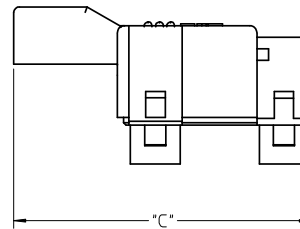


2 CIRCUIT PART (CLOSED)



2 CIRCUIT PART (OPEN)



1. MATERIAL: NYLON 6/6 UL94V-2.
COLOR: SEE LEGEND (SHEET 2).
2. FINISH: NOT APPLICABLE
3. PRODUCT SPECIFICATION: PS-41995-001
4. PACKAGING: BULK PACKED.
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 PART NOS. EC NO: UCP2008-0058 DRAWN: SCHMIDT 2007/12/13 CHKD: J. BELL 2007/12/18 APPR: FSMITH 2007/12/18	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM	SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	DRAWN BY DMF	DATE 1989/05/01	TITLE STRAIN RELIEF FOR MINI-FIT PLUGS AND RECEPTACLES		
REV	DESCRIPTION	2 PLACES ± --- ± ---	1 PLACE ± --- ± ---	CHECKED BY RHR	DATE 1989/05/01	MOLEX INCORPORATED		
		ANGULAR ±1/2°		APPROVED BY RAS	DATE 1989/05/01	DOCUMENT NO. SD-41995-***		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		MATERIAL NO.		SHEET NO. 1 OF 2		
				SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

PART NO.	ENG. NO.	FOR USE WITH CONNECTOR NO.	CKT. SIZE	DIM. "A"	DIM. "B"	DIM. "C"	DIM. "D"
15-04-0296	41995-6AA	5557-06R1* 5559-06P1*	6	.80/20.3	.52/13.2	1.89/48.0	3.25/82.55
15-04-0343	41995-8AA	5557-08R1* 5559-08P1*	8	.97/24.6	.52/13.2	1.89/48.0	4.25/107.9
15-04-9342	41995-6AB	5557-06R1* 5559-06P1*	6	.80/20.3	.52/13.2	1.89/48.0	3.25/82.55
15-04-9343	41995-8AB	5557-08R1* 5559-08P1*	8	.97/24.6	.52/13.2	1.89/48.0	4.25/107.9





LEGEND:

BASE NUMBER _____ 41995-***


CIRCUIT SIZE _____
(2-22)

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

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

REMOVE PART NOS. EC NO: UCP2008-0058 DRWN:LSCHMIDT 2007/12/13 CHKD:JBELL 2007/12/18 APPR:FSMITH 2007/12/18	QUALITY SYMBOLS  = 0  = 0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± .005</td> <td>± .0002</td> </tr> <tr> <td>3 PLACES</td> <td>± .005</td> <td>± .0002</td> </tr> <tr> <td>2 PLACES</td> <td>± .005</td> <td>± .0002</td> </tr> <tr> <td>1 PLACE</td> <td>± .005</td> <td>± .0002</td> </tr> </table>		mm	INCH	4 PLACES	± .005	± .0002	3 PLACES	± .005	± .0002	2 PLACES	± .005	± .0002	1 PLACE	± .005	± .0002	DIMENSION STYLE IN/MM	SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
		mm	INCH																		
	4 PLACES	± .005	± .0002																		
	3 PLACES	± .005	± .0002																		
2 PLACES	± .005	± .0002																			
1 PLACE	± .005	± .0002																			
DRAWN BY DMF	DATE 1989/05/01	TITLE STRAIN RELIEF FOR MINI-FIT PLUGS AND RECEPTACLES																			
CHECKED BY RHR	DATE 1989/05/01	 MOLEX INCORPORATED																			
APPROVED BY RAS	DATE 1989/05/01	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-41995-***	SHEET NO. 2 OF 2																	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

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