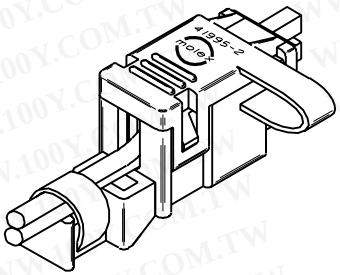
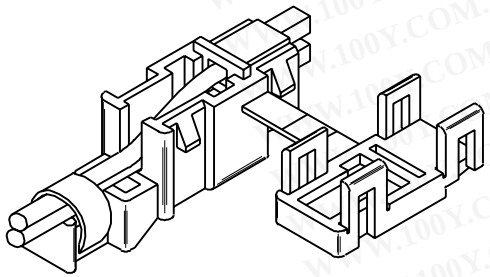
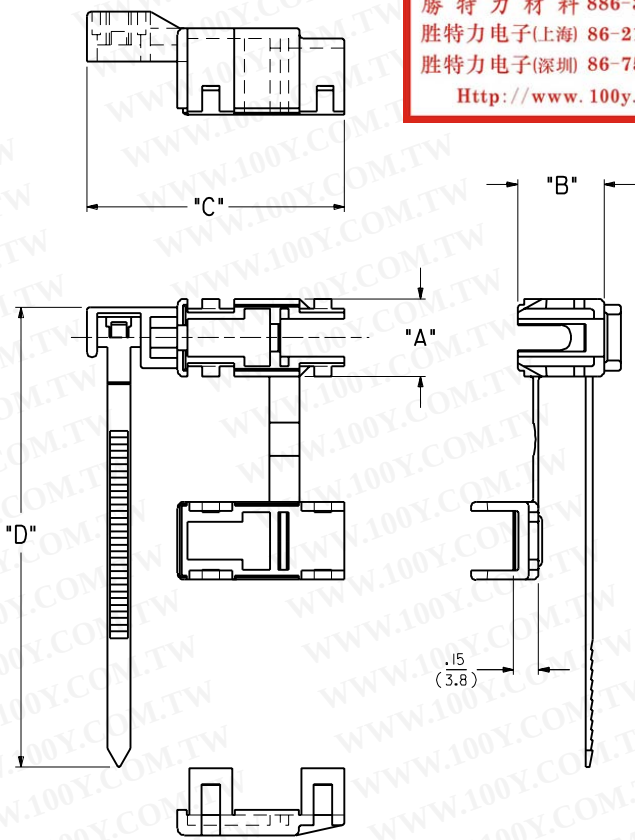
勝 特 力 材 料 886-3-5753170
胜特力电子(上海) 86-21-34970699
胜特力电子(深圳) 86-755-83298787
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2 CIRCUIT PART (CLOSED)



2 CIRCUIT PART (OPEN)



NOTES:

1) THIS PART IS TO BE USED ONLY WITH MINI-FIT JR. SERIES CONNECTORS WITHOUT MOUNTING EARS, PER CHART. SEE PAGE 2.

2) THIS PART CAN BE USED WITH A STANDARD TIE-STRAP GUN.

3) ALL DIMENSIONS ARE FOR REFERENCE ONLY.

4) IF THIS PRODUCT IS STORED IN AN ENVIRONMENT WITH A RELATIVE HUMIDITY OF LESS THAN 50%, MOISTURE MUST BE ADDED AS PER THE FOLLOWING:

A) ADD 0.4 oz. OF DEIONIZED WATER PER 1.0 lb. OF PRODUCT

B) RESEAL PLASTIC BAG AFTER MOISTURIZATION

REVISIONS			
LTR.	REV.	SH.	MFG.
G2	REVISED UCR2000-0297 L.MOSLEY 99/10/28		
G1	REVISED ECN U70573 RUSHTON 96/12/4		
G	REMOVED 10 CKT. PART, ECN U31520 GEP 11-8-93		
F	REVISED PER ECR U10256 1-11-91 RJF		
E2	ADDED E.D.P. NO. PER ERO 29246 11-28-89 RF		
E1	REV. A & B ADDED DIM D, ERO 29152 GEP 11-6-89 RJF		
E	REV. & ADDED 3AA & 3AB, ECN U90966 GEP 8-15-89 RJF		
D1	REVISED PER ERO 28534 6-16-89 RJF		
D	REDRAWN ON CAD ECR #U9 0357 05-01-89 RHR/DMF		
		G2	G
		G2	G1

REVISE ONLY ON CAD SYSTEM

DIMENSIONS SHOWN (METRIC) INCH
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°

	INCH	METRIC
3 PLACE	± ---	---
2 PLACE	± ---	± ---
1 PLACE	---	± ---

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

TITLE: STRAIN RELIEF FOR MINI-FIT PLUGS AND RECEPTACLES

MOLEX INCORPORATED, LISLE, ILL. 60532 U.S.A.
SHEET NO. 1 OF 2
DATE 05/01/89
PART NO. SEE SHEET 2
DRWG. NO. SD-41995-•••
DRWG. BY DMF
CHK'D. BY RHR
APP'D. BY RAS
SCALE 2 : 1
FILE NAME S041995X1 DGN
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION
DIV. CP
SIZE C

NO P.S.

PART NO.	ENG. NO.	FOR USE WITH CONNECTOR NO.	CKT. SIZE	DIM. "A"	DIM. "B"	DIM. "C"	DIM. "D"
15-04-0340	41995-2AA	5557-02R!• 5559-02P!•	2	.47/(11.9)	.52/(13.2)	1.54/(39.1)	2.75/(69.8)
15-04-0294	41995-4AA	5557-04R!• 5559-04P!•	4	.63/(16.0)	.52/(13.2)	1.89/(48.0)	4.25/(107.9)
15-04-0296	41995-6AA	5557-06R• 5559-06P!•	6	.80/(20.2)	.52/(13.2)	1.89/(48.0)	3.25/(82.55)
15-04-0343	41995-8AA	5557-08R• 5559-08P!•	8	.97/(24.6)	.52/(13.2)	1.89/(48.0)	4.25/(107.9)
15-04-0345	41995-12AA	5557-12R• 5559-12P!•	12	1.30/(33.0)	.52/(13.2)	1.89/(48.0)	4.25/(107.9)
NOT TOOLED	41995-14AA	5557-14R• 5559-14P!•	14	1.46/(37.0)	.64/(16.2)	1.89/(48.0)	4.25/(107.9)
NOT TOOLED	41995-16AA	5557-16R• 5559-16P!•	16	1.62/(41.1)	.64/(16.2)	1.89/(48.0)	4.25/(107.9)
NOT TOOLED	41995-18AA	5557-18R• 5559-18P!•	18	1.79/(45.4)	.80/(20.3)	2.04/(51.8)	4.25/(107.9)
NOT TOOLED	41995-20AA	5557-20R• 5559-20P!•	20	1.95/(49.6)	.80/(20.3)	2.04/(51.8)	4.25/(107.9)
NOT TOOLED	41995-22AA	5557-22R• 5559-22P!•	22	2.12/(53.7)	.80/(20.3)	2.04/(51.8)	4.25/(107.9)
NOT TOOLED	41995-2AB	5557-02R!• 5559-02P!•	2	.47/(11.9)	.52/(13.2)	1.54/(39.1)	2.75/(69.8)
15-04-9341	41995-4AB	5557-04R!• 5559-04P!•	4	.63/(16.0)	.52/(13.2)	1.89/(48.0)	4.25/(107.9)
15-04-9342	41995-6AB	5557-06R• 5559-06P!•	6	.80/(20.3)	.52/(13.2)	1.89/(48.0)	4.25/(107.9)
15-04-9343	41995-8AB	5557-08R• 5559-08P!•	8	.97/(24.6)	.52/(13.2)	1.89/(48.0)	4.25/(107.9)
NOT TOOLED	41995-12AB	5557-12R• 5559-12P!•	12	1.30/(33.0)	.52/(13.2)	1.89/(48.0)	4.25/(107.9)
NOT TOOLED	41995-14AB	5557-14R• 5559-14P!•	14	1.46/(37.0)	.64/(16.2)	1.89/(48.0)	4.25/(107.9)
NOT TOOLED	41995-16AB	5557-16R• 5559-16P!•	16	1.62/(4.11)	.64/(16.2)	1.89/(48.0)	4.25/(107.9)
NOT TOOLED	41995-18AB	5557-18R• 5559-18P!•	18	1.79/(45.4)	.80/(20.3)	2.04/(51.8)	4.25/(107.9)
NOT TOOLED	41995-20AB	5557-20R• 5559-20P!•	20	1.95/(49.6)	.80/(20.3)	2.04/(51.8)	4.25/(107.9)
NOT TOOLED	41995-22AB	5557-22R• 5559-22P!•	22	2.12/(53.7)	.80/(20.3)	2.04/(51.8)	4.25/(107.9)

LEGEND: 41995-•••

BASE NUMBER

CIRCUIT SIZE (2-22)

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

COLOR
"A" = NATURAL (NOT DYED)
"B" = BLACK (DYED)

勝 特 力 材 料 886-3-5753170
胜特力电子(上海) 86-21-34970699
胜特力电子(深圳) 86-755-83298787
Http://www.100y.com.tw

LTR.	REVISIONS	LTR.	REVISIONS
		G	SEE SHT. 1
		F	SEE SHT. 1
		E2	SEE SHT. 1
		E1	SEE SHT. 1
		E	SEE SHT. 1
		D1	SEE SHT. 1
G2	SEE SHEET #1	D	SEE SHT. 1

DIMENSIONS SHOWN (METRIC) INCH
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°

	INCH	METRIC
3 PLACE	± ---	---
2 PLACE	± ---	± ---
1 PLACE	---	± ---

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DRWG. BY DMF | CHK'D. BY RHR
APP'D. BY RAS | SCALE --:--

▽ = Ø ▼ = Ø REVISE ONLY ON CAD SYSTEM

TITLE: STRAIN RELIEF FOR MINI-FIT PLUGS AND RECEPTACLES

MOLEX INCORPORATED LISLE,ILL. 60532 U.S.A.

SHEET NO. 2 | DATE 05/01/89

PART NO. SEE CHART | DRWG. NO. SD-41995-•••

FILE NAME SD41995X2.DGN

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DIV. CP | SIZE C

NO P.S. 1

41995