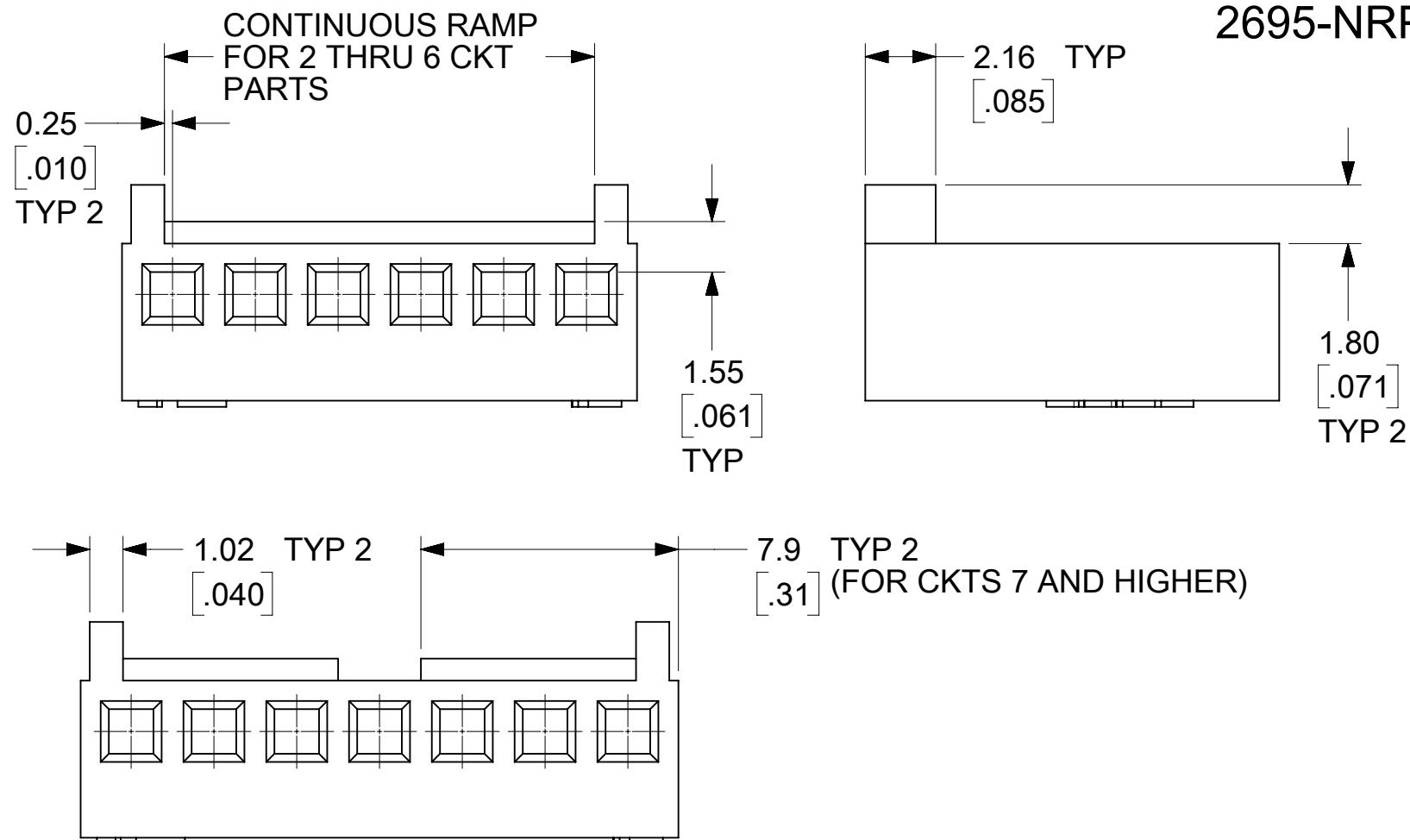


2695-NRP



The diagram shows a series of vertical rods passing through a stack of horizontal layers. The rods are arranged in a regular grid. The layers are represented by rectangles. Some layers have notches or indentations where the rods pass through. Arrows point to specific features: one arrow points to a notch in a layer, and another points to a rod passing through a layer.



- | | | | | | | | | | | | |
|---|----|-------|-------|---|-------------------|------------|--|--------------------------|------------------------------------|-----------------|------------|
| 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: REMOVED OBSOLETE PART NUMBERS AS PER PCN#515422 | | | molex | | | | |
| mm | | 5:1 | | | | | | | | | |
| GENERAL TOLERANCES (UNLESS SPECIFIED) | | | | | | | KK 2.54/.100 CRIMP HOUSING
2695 SERIES HALOGEN FREE | | | | |
| | MM | INCH | | | | | | | | | |
| 4 PLACES | ± | | | EC NO: 799673 | 2024/09/17 | | | PRODUCT CUSTOMER DRAWING | | | |
| 3 PLACES | ± | | | DRWN: MADHAM5 | | | | | | | |
| 2 PLACES | ± | 0.13 | ± | 0.01 | | | | | | | CHK'D: GGA |
| 1 PLACE | ± | 0.25 | | ± | APPR: GGA | 2024/11/07 | | | DOCUMENT NUMBER

26950000-SD | | |
| 0 PLACES | ± | | | | INITIAL REVISION: | DOC TYPE | | | | | |
| ANGULAR TOL | | ± | 0.5 ° | | DRWN: JQUILES | DOC PART | | | | | |
| | | | | APPR: FSMITH | 2017/06/02 | | | REVISION | | | |
| DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS | | | | THIRD ANGLE PROJECTION | | DRAWING | | SERIES | | MATERIAL NUMBER | |
| | | | |  | | C-SIZE | | 2695 | | SEE CHART | |
| | | | | | | | | | | CUSTOMER | |
| | | | | | | | | | | GENERAL MARKET | |
| | | | | | | | | | | SHEET NUMBER | |
| | | | | | | | | | | 1 OF 2 | |

NO. OF CIRCUITS	DIM. A	DIM. B
2	(2.54±0.05) .100±.002	(5.64) .222
3	(5.08±0.05) .200±.002	(8.18) .322
4	(7.62±0.08) .300±.003	(10.72) .422
5	(10.16±0.08) .400±.003	(13.26) .522
6	(12.70±0.10) .500±.004	(15.80) .622
7	(15.24±0.10) .600±.004	(18.34) .722
8	(17.78±0.13) .700±.005	(20.88) .822
9	(20.32±0.13) .800±.005	(23.42) .922
10	(22.86±0.13) .900±.005	(25.96) 1.022
11	(25.40±0.15) 1.000±.006	(28.50) 1.122
12	(27.94±0.15) 1.100±.006	(31.04) 1.222
13	(30.48±0.18) 1.200±.007	(33.58) 1.322
14	(33.02±0.18) 1.300±.007	(36.12) 1.422
15	(35.56±0.20) 1.400±.008	(38.66) 1.522
16	(38.10±0.20) 1.500±.008	(41.20) 1.622

KK 2.54/.100 CRIMP HOUSING
2695 SERIES HALOGEN FREE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
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26950000-SD	PSD	000	A4
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MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
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SEE CHART | GENERAL MARKET | 1 OF 2

	12	11	10	9	8	7	6	5	4	3		2	1
	2695-N			2695-NR			2695-NRP			2695-NRP-BK			
	PART NUMBER	ENGINEERING NUMBER	VOID	PART NUMBER	ENGINEERING NUMBER	VOID	PART NUMBER	ENGINEERING NUMBER	VOID	PART NUMBER	ENGINEERING NUMBER	VOID	
	22-01-2021	2695-2		22-01-2027	2695-2R		22-01-3027*	2695-2RP		~~50-29-1557~~	~~2695-2RP-BK~~	VO	
	22-01-2031	2695-3		22-01-2037	2695-3R		22-01-3037*	2695-3RP		50-29-1558	2695-3RP-BK		
	22-01-2041	2695-4		22-01-2047	2695-4R		22-01-3047*	2695-4RP		50-29-1559	2695-4RP-BK		
	22-01-2051	2695-5		22-01-2057	2695-5R		22-01-3057	2695-5RP		50-29-1560	2695-5RP-BK		
	22-01-2061	2695-6		22-01-2067	2695-6R		22-01-3067	2695-6RP		50-29-1561	2695-6RP-BK		
	22-01-2071	2695-7		22-01-2077	2695-7R		22-01-3077	2695-7RP		50-29-1562	2695-7RP-BK		
	22-01-2081	2695-8		22-01-2087	2695-8R		22-01-3087	2695-8RP		50-29-1563	2695-8RP-BK		
	22-01-2091	2695-9		22-01-2097	2695-9R		22-01-3097	2695-9RP		50-29-1564	2695-9RP-BK		
	22-01-2101	2695-10		22-01-2107	2695-10R		22-01-3107	2695-10RP		50-29-1565	2695-10RP-BK		
	22-01-2111	2695-11		22-01-2117	2695-11R		22-01-3117	2695-11RP		50-29-1566	2695-11RP-BK		
	22-01-2121	2695-12		22-01-2127	2695-12R		22-01-3127	2695-12RP		50-29-1567	2695-12RP-BK		
	22-01-2131	2695-13		22-01-2137	2695-13R		22-01-3137	2695-13RP		50-29-1568	2695-13RP-BK		
	22-01-2141	2695-14		22-01-2147	2695-14R		22-01-3147	2695-14RP		50-29-1569	2695-14RP-BK		
	22-01-2151	2695-15		22-01-2157	2695-15R		22-01-3157	2695-15RP		50-29-1570	2695-15RP-BK		
	22-01-2161	2695-16		22-01-2167	2695-16R		22-01-3167	2695-16RP		50-29-1571	2695-16RP-BK		

*REFER NOTE 4 FOR PACKAGING INFORMATION PERTAINING TO 22013027, 22013037, 22013047

2695 - N * *

NO OF CIRCUITS

VOID LOCATION
SEE CHART

OPTION CODE

	RAMP	POLARIZING RIBS	MATERIAL
BLANK	NO	NO	NOTE 1A
R	YES	NO	NOTE 1A
RP	YES	YES	NOTE 1A
RP-BK	YES	YES	NOTE 1B

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS

mm

SCALE

1:1

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	± 0.005
2 PLACES	± 0.13	± 0.01
1 PLACE	± 0.25	±
0 PLACES	±	±
ANGULAR TOL	± 0.5 °	

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

THIRD ANGLE PROJECTION

CURRENT REV DESC: REMOVED OBSOLETE PART
NUMBERS AS PER PCN#515422

EC NO: 799673

DRWN: MADHAM5

CHK'D: GGA

APPR: GGA

2024/09/17

2024/11/07

2024/11/07

INITIAL REVISION:

DRWN: JQUILES

APPR: FSMITH

2017/06/02

2017/06/09

DOCUMENT NUMBER

26950000-SD

DOC TYPE

PSD

DOC PART

000

REVISION

A4

MATERIAL NUMBER

SEE CHART

CUSTOMER

GENERAL MARKET

SHEET NUMBER

2 OF 2

2695

C-SIZE

2024/09/17

2024/11/07

2024/11/07

2017/06/02

2017/06/09

26950000-SD

PSD

000

A4

SEE CHART

GENERAL MARKET

2 OF 2

2695

C-SIZE

DOCUMENT STATUS	P1	RELEASE DATE	2024/11/07	12:38:27
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12	11	10	9	8	7	6	5	4	3	2	1
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FORMAT: Engineering Drawing - C

REVISION: E1

DATE: 2024/09/01

12

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1