

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0009508073](#)
Status: **Active**
Overview: [kk](#)
Description: 3.96mm (.156") Pitch KK® Crimp Terminal Housing, Friction Ramp, 7 Circuits

Documents:

3D Model	Product Specification PS-08-50 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Packaging Specification (PDF)	

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	41695
Overview	kk
Product Name	KK®

Physical

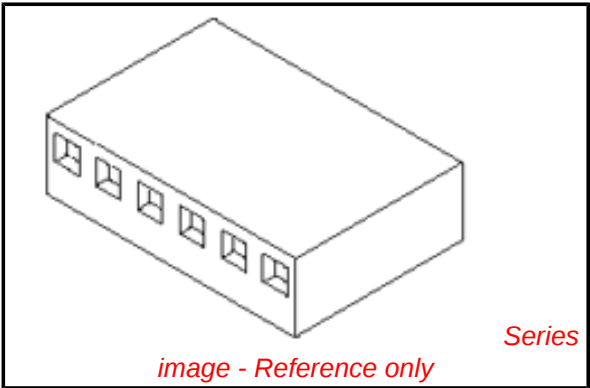
Breakaway	No
Circuits (maximum)	7
Color - Resin	Natural
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.156 In
Pitch - Mating Interface (mm)	3.96 mm
Polarized to Mating Part	Yes
Temperature Range - Operating	0°C to +75°C

Material Info

Old Part Number	41695-N-D07
-----------------	-------------

Reference - Drawing Numbers

Packaging Specification	PK-41695-003
Product Specification	PS-08-50
Sales Drawing	SD-41695



EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
Contains SVHC: No
Halogen-Free
Status

China RoHS



**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of
Compliance, [click here](#)

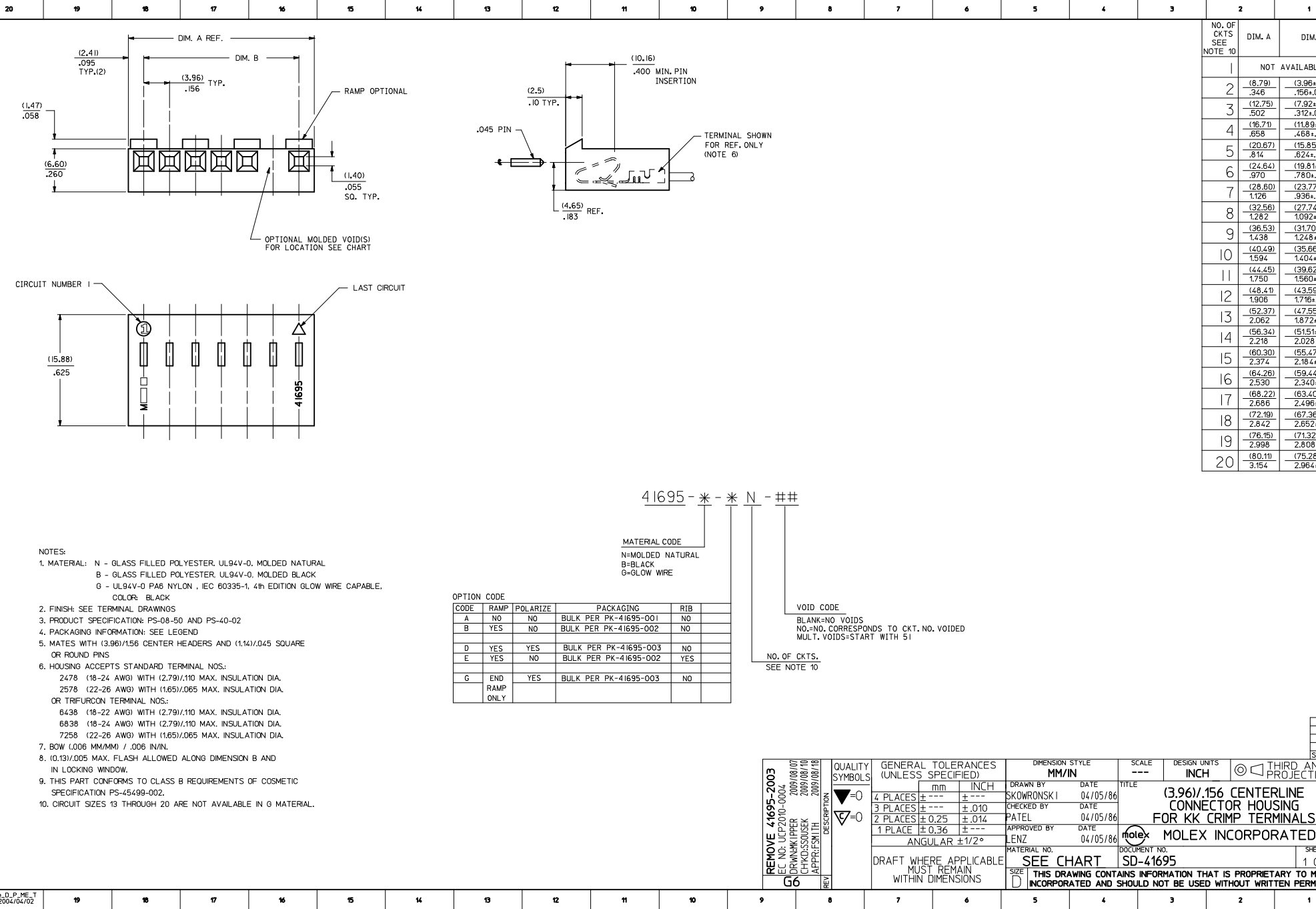
Please visit the [Contact Us](#) section for any
non-product compliance questions.

Search Parts in this Series

[41695Series](#)

Use With

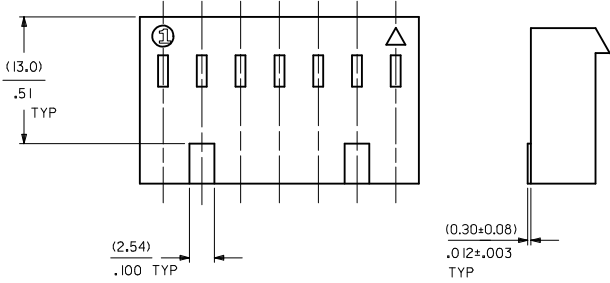
KK® Crimp Terminal [2478](#) , [2578](#) , [8818](#) .
Trifurcon™ Crimp Terminal [7258](#) , [6438](#) ,
[6838](#)



NO. OF CKTS SEE NOTE 10	DIM. A	DIM. B
1	NOT AVAILABLE	
2	(8.79) .348	(3.96+.05) .156+.002
3	(12.75) .502	(7.92+.08) .312+.003
4	(16.71) .656	(11.89+.08) .468+.003
5	(20.67) .814	(15.85+.08) .624+.003
6	(24.64) .970	(19.81+.10) .780+.004
7	(28.60) 1.126	(23.77+.10) .936+.004
8	(32.56) 1.282	(27.74+.10) 1.092+.004
9	(36.53) 1.438	(31.70+.10) 1.248+.004
10	(40.49) 1.594	(35.66+.15) 1.404+.006
11	(44.45) 1.750	(39.62+.15) 1.560+.006
12	(48.41) 1.906	(43.59+.15) 1.716+.006
13	(52.37) 2.062	(47.55+.15) 1.872+.006
14	(56.34) 2.218	(51.51+.18) 2.028+.007
15	(60.30) 2.374	(55.47+.18) 2.184+.007
16	(64.26) 2.530	(59.44+.20) 2.340+.008
17	(68.22) 2.686	(63.40+.20) 2.496+.008
18	(72.19) 2.842	(67.36+.23) 2.652+.009
19	(76.15) 2.998	(71.32+.23) 2.808+.009
20	(80.11) 3.154	(75.28+.23) 2.964+.009

REMOVE 41695-2003 IEC NO: UCP2010-0004 DRAWN BY: DRWNKIPPER CHKD:SSOUSEK APP:FSMTH 2009/08/07 2009/08/10 2009/08/18	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		4 PLACES ± mm INCH		DRAWN BY: SKOWRONSKI DATE: 04/05/86		TITLE: (3.96)/.156 CENTERLINE CONNECTOR HOUSING FOR KK CRIMP TERMINALS		
		3 PLACES ± .010		CHECKED BY: PATEL DATE: 04/05/86		MOLEX INCORPORATED		
		2 PLACES ± 0.25 ± .014		APPROVED BY: LENZ DATE: 04/05/86		MATERIAL NO. SEE CHART DOCUMENT NO. SD-41695		
1 PLACE ± 0.36		ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SHEET NO. 1 OF 4		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

OPTION CODE E
RAMP WITH RIBS FOR OVER MOLDING



41695-N-DN-*

PART NO.	ENG. NO.	VOIDS
	NOT AVAILABLE	
09-50-8023	41695-N-D2	
09-50-8033	41695-N-D3	
09-50-8043	41695-N-D4	
09-50-8053	41695-N-D5	
09-50-8063	41695-N-D6	
09-50-8073	41695-N-D7	
09-50-8083	41695-N-D8	
09-50-8093	41695-N-D9	
09-50-8103	41695-N-D10	
09-50-8113	41695-N-D11	
09-50-8123	41695-N-D12	
09-50-8133	41695-N-D13	
09-50-8143	41695-N-D14	
09-50-8153	41695-N-D15	
09-50-8163	41695-N-D16	
09-50-8173	41695-N-D17	
09-50-8183	41695-N-D18	
09-50-8193	41695-N-D19	
09-50-8203	41695-N-D20	
	41695-N-D15-12	12
09-50-9053	41695-N-D5-2	2
09-50-9094	41695-N-D9-3	3
09-50-9033	41695-N-D3-2	2
09-50-9043	41695-N-D4-2	2
09-50-9063	41695-N-D6-2	2
09-50-9073	41695-N-D7-2	2
09-50-9044	41695-N-D4-3	3

41695-N-EN-*

PART NO.	ENG. NO.	VOIDS
	NOT AVAILABLE	
09-50-8024	41695-N-E2	
	41695-N-E3	
	41695-N-E4	
	41695-N-E5	
09-50-8064	41695-N-E6	
	41695-N-E7	
	41695-N-E8	
	41695-N-E9	
	41695-N-E10	
	41695-N-E11	
	41695-N-E12	
	41695-N-E13	
	41695-N-E14	
	41695-N-E15	
	41695-N-E16	
	41695-N-E17	
	41695-N-E18	
	41695-N-E19	
	41695-N-E20	
09-50-9032	41695-N-E3-2	2
09-50-9042	41695-N-E4-2	2
09-50-9062	41695-N-E6-2	2
09-50-9072	41695-N-E7-2	2

41695-N-FN-*

PART NO.	ENG. NO.	PEG	VOIDS
	NOT AVAILABLE		
	OBsolete	41695-N-F7-D	4
	OBsolete	41695-N-F7-E	5

41695-G-DN-*

PART NO.	ENG. NO.	VOIDS
41695-2001	41695-G-D02	
41695-2004	41695-G-D03	
41695-2021	41695-G-D04	
41695-2022	41695-G-D05	
41695-2023	41695-G-D06	
41695-2024	41695-G-D07	
41695-2025	41695-G-D08	
41695-2026	41695-G-D09	
41695-2027	41695-G-D10	
41695-2028	41695-G-D11	
41695-2029	41695-G-D12	

41695-G-EN-*

PART NO.	ENG. NO.	VOIDS
41695-2043	41695-G-E02	
41695-2044	41695-G-E03	
41695-2045	41695-G-E04	
41695-2046	41695-G-E05	
41695-2047	41695-G-E06	
41695-2048	41695-G-E07	
41695-2049	41695-G-E08	
41695-2050	41695-G-E09	
41695-2051	41695-G-E10	
41695-2052	41695-G-E11	
41695-2053	41695-G-E12	

SEE SHEET 1 EC NO: LCP2010-0004 DRAWN BY: LCP2010-0004 CHECKED BY: LCP2010-0004 APPROVED BY: LCP2010-0004 REV: 00	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± ---		DRAWN BY: SAMIEC DATE: 09/01/87		TITLE: (3.96)/.156 CENTERLINE CONNECTOR HOUSING FOR KK CRIMP TERMINAL		
		3 PLACES ± --- ± ---		CHECKED BY: PATEL DATE: 09/01/87		MOLEX INCORPORATED		
		2 PLACES ± --- ± ---		APPROVED BY: LENZ DATE: 09/01/87		MATERIAL NO. SEE CHART DOCUMENT NO. SD-41695 SHEET NO. 3 OF 4		
1 PLACE ± --- ± ---		ANGULAR ±1/2°		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		