

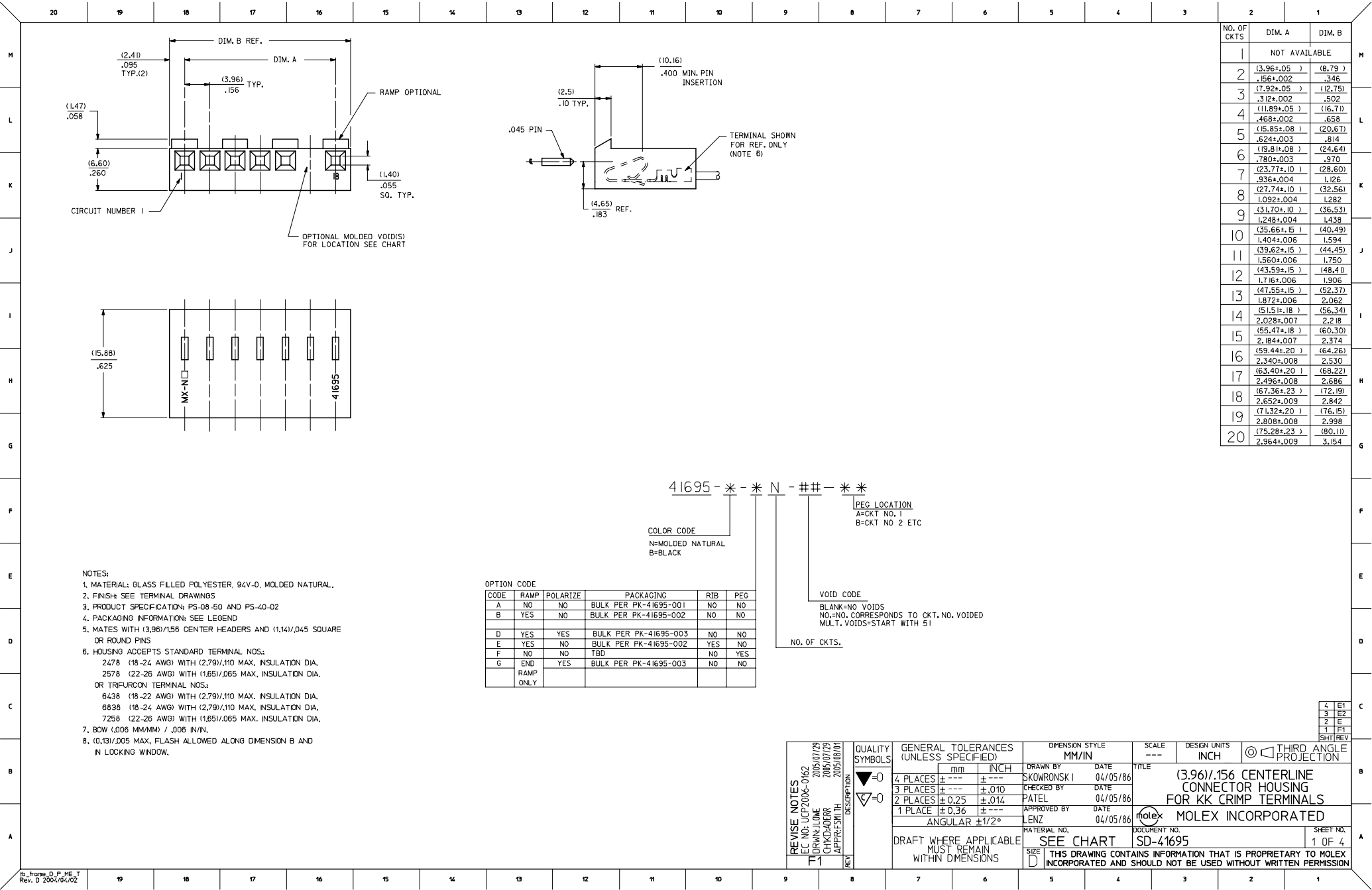
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Jameco Part Number 481457



- NOTES:
1. MATERIAL: GLASS FILLED POLYESTER, 94V-0, MOLDED NATURAL.
 2. FINISH: SEE TERMINAL DRAWINGS
 3. PRODUCT SPECIFICATION: PS-08-50 AND PS-40-02
 4. PACKAGING INFORMATION: SEE LEGEND
 5. MATES WITH (3.96)/.156 CENTER HEADERS AND (1.14)/.045 SQUARE OR ROUND PINS
 6. HOUSING ACCEPTS STANDARD TERMINAL NOS.:
 - 2478 (18-24 AWG) WITH (2.79)/.110 MAX. INSULATION DIA.
 - 2578 (22-26 AWG) WITH (1.65)/.065 MAX. INSULATION DIA.OR TRIFURCON TERMINAL NOS.:
 - 6438 (18-22 AWG) WITH (2.79)/.110 MAX. INSULATION DIA.
 - 6838 (18-24 AWG) WITH (2.79)/.110 MAX. INSULATION DIA.
 - 7258 (22-26 AWG) WITH (1.65)/.065 MAX. INSULATION DIA.
 7. BOW (.006 MM/MM) / .006 IN/IN.
 8. (0.13)/.005 MAX. FLASH ALLOWED ALONG DIMENSION B AND N LOCKING WINDOW.

OPTION CODE					
CODE	RAMP	POLARIZE	PACKAGING	RIB	PEG
A	NO	NO	BULK PER PK-41695-001	NO	NO
B	YES	NO	BULK PER PK-41695-002	NO	NO
D	YES	YES	BULK PER PK-41695-003	NO	NO
E	YES	NO	BULK PER PK-41695-002	YES	NO
F	NO	NO	TBD	NO	YES
G	END RAMP ONLY	YES	BULK PER PK-41695-003	NO	NO

COLOR CODE
N=MOLDED NATURAL
B=BLACK

41695 - * - * N - ## - * *

PEG LOCATION
A=CKT NO. 1
B=CKT NO 2 ETC

VOID CODE
BLANK=NO VOIDS
NO.=NO. CORRESPONDS TO CKT. NO. VOIDED
MULT. VOIDS=START WITH 51

REVISE NOTES
EC NO: UCP2006-0162
DRAWN: JUNE 2005/07/29
CHKD: ADRIAN
APPROVED: JH
REV

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .005	± .0004
3 PLACES	± .010	± .0008
2 PLACES	± 0.25	± .010
1 PLACE	± 0.36	± .014
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
MM/IN

DRAWN BY
SKOWRONSKI

CHECKED BY
DATE
04/05/86

APPROVED BY
LENZ

DATE
04/05/86

SCALE

DESIGN UNITS
INCH

THIRD ANGLE PROJECTION

TITLE
(3.96)/.156 CENTERLINE CONNECTOR HOUSING FOR KK CRIMP TERMINALS

MOLEX INCORPORATED

MATERIAL NO.
DOCUMENT NO.
SD-41695

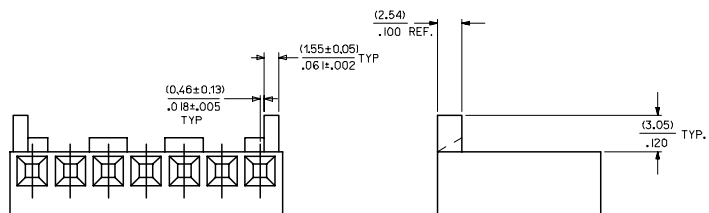
SHEET NO.
1 OF 4

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

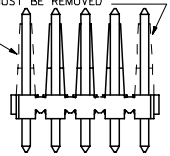
	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	
M																					
L																					
K																					
J																					
I																					
H																					
G																					
F																					
E																					
D																					
C																					
B																					
A																					
	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1		

OPTION CODE D

RAMP WITH POLARIZING PEGS (RIBS)



WHEN MATING VERSIONS D AND G WITH THE BREAKAWAY FRICTION LOCK HEADER SERIES OR THE POLARIZING HEADER SERIES THE END FRICTION LOCK OR POLARIZING WALL MUST BE REMOVED



WHEN MATING WITH BREAKAWAY HEADERS THE FRICTION LOCK WALL MUST BE REMOVED

41695-N-AN**			41695-N-BN**					
PART NO.	ENG. NO.	VOIDS	PART NO.	ENG. NO.	VOIDS	PART NO.	ENG. NO.	VOIDS
	NOT AVAILABLE			NOT AVAILABLE				
09-50-8020	41695-N-A2		09-50-8021	41695-N-B2				
09-50-8030	41695-N-A3		09-50-8031	41695-N-B3				
09-50-8040	41695-N-A4		09-50-8041	41695-N-B4				
09-50-8050	41695-N-A5		09-50-8051	41695-N-B5				
09-50-8060	41695-N-A6		09-50-8061	41695-N-B6				
09-50-8070	41695-N-A7		09-50-8071	41695-N-B7				
09-50-8080	41695-N-A8		09-50-8081	41695-N-B8				
09-50-8090	41695-N-A9		09-50-8091	41695-N-B9				
09-50-8100	41695-N-A10		09-50-8101	41695-N-B10				
09-50-8110	41695-N-A11		09-50-8111	41695-N-B11				
09-50-8120	41695-N-A12		09-50-8121	41695-N-B12				
09-50-8130	41695-N-A13		09-50-8131	41695-N-B13				
09-50-8140	41695-N-A14		09-50-8141	41695-N-B14				
09-50-8150	41695-N-A15		09-50-8151	41695-N-B15				
09-50-8160	41695-N-A16		09-50-8161	41695-N-B16				
09-50-8170	41695-N-A17		09-50-8171	41695-N-B17				
09-50-8180	41695-N-A18		09-50-8181	41695-N-B18				
09-50-8190	41695-N-A19		09-50-8191	41695-N-B19				
09-50-8200	41695-N-A20		09-50-8201	41695-N-B20				
09-50-9085	41695-N-A8-2	2	09-50-9030	41695-N-B3-2	2			
41695-0001	41695-N-A6-3	3		41695-N-B5-2	2			
				41695-N-B9-2	2			
				41695-N-B11-2	2			
			09-50-9121	41695-N-B12-2	2			
				41695-N-B14-2	2			
			09-50-9150	41695-N-B15-14	14			
			09-50-9060	41695-N-B6-5	5			
			09-50-9070	41695-N-B7-6	6			
			09-50-9071	41695-N-B7-2	2			
			09-50-9040	41695-N-B4-3	3			
			09-50-9090	41695-N-B9-7	7			
				41695-N-B14-13	13			
			09-50-9136	41695-N-B13-5	5			
			09-50-9137	41695-N-B13-8	8			
			09-50-9050	41695-N-B5-51	2,4			
			09-50-9061	41695-N-B6-3	3			
			09-50-9080	41695-N-B8-2	2			

REVISE DIMENSIONS
EC NO: UCP2006-0162
DRAWN: JUNE 2005/07/29
CHKD: ADRI 2005/07/29
APPROVED: JH 2005/08/01

QUALITY SYMBOLS
▽=0
▽=0

DESCRIPTION
REV

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± --- ± ---
1 PLACE ± --- ± ---
ANGULAR ±1/2°

DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
MM/IN

DRAWN BY DATE
SAMIEC 09/22/86

CHECKED BY DATE
PATEL 09/22/86

APPROVED BY DATE
LENZ 09/22/86

MATERIAL NO.

DOCUMENT NO.
SD-41695

SHEET NO.
2 OF 4

SCALE

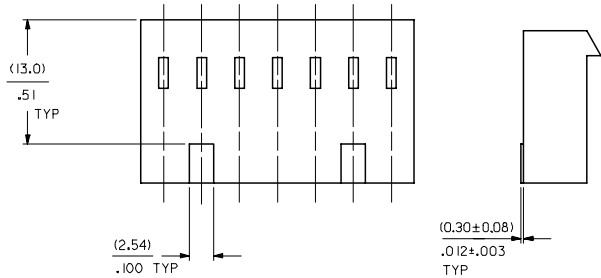
DESIGN UNITS
INCH

THIRD ANGLE PROJECTION

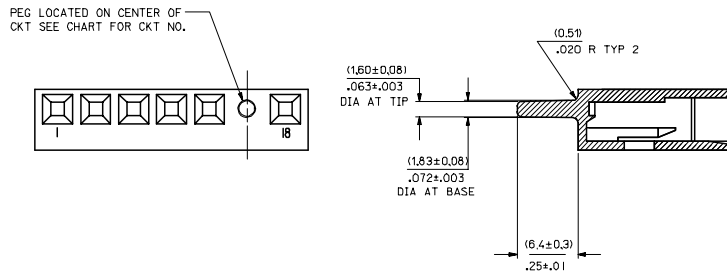
TITLE
(3.96)/.156 CENTERLINE CONNECTOR HOUSING FOR KK CRIMP TERMINAL

MOLEX MOLEX INCORPORATED

OPTION CODE E
RAMP WITH RIBS FOR OVER MOLDING



OPTION CODE F
PEG OPTION



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
	41695-N-F7-D	4	
	41695-N-F7-E	5	

UPDATE TITLE BLOCK EC NO: UCP2006-0162 DRAWN: JUNE 2005/07/29 CHKD: JUNE 2005/07/29 APPROVED: JUNE 2005/08/01 E2	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	TITLE (3.96)/.156 CENTERLINE CONNECTOR HOUSING FOR KK CRIMP TERMINAL MOLEX INCORPORATED	DOCUMENT NO. SD-41695	SHEET NO. 3 OF 4
		mm	INCH	DRAWN BY DATE		DATE					
		4 PLACES ± --- ± ---		SAMI EC 09/01/87		DATE					
		3 PLACES ± --- ± ---		CHECKED BY		DATE					
2 PLACES ± --- ± ---		DATE		DATE		DATE		DATE		DATE	
1 PLACE ± --- ± ---		DATE		DATE		DATE		DATE		DATE	
ANGULAR ±1/2°		DATE		DATE		DATE		DATE		DATE	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DATE		DATE		DATE		DATE		DATE	
SIZE D		DATE		DATE		DATE		DATE		DATE	