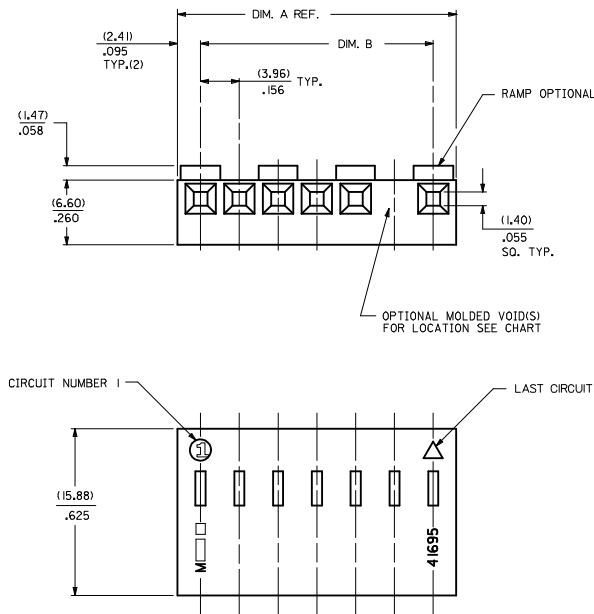




- NOTES:
1. MATERIAL: N - GLASS FILLED POLYESTER, UL94V-0, MOLDED NATURAL
B - GLASS FILLED POLYESTER, UL94V-0, MOLDED BLACK
G - UL94V-0 PA6 NYLON , IEC 60335-1, 4th EDITION GLOW WIRE CAPABLE,
COLOR: BLACK
 2. FINISH: SEE TERMINAL DRAWINGS
 3. PRODUCT SPECIFICATION: PS-08-50 AND PS-40-02
 4. PACKAGING 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
IN LOCKING WINDOW.
 9. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC
SPECIFICATION PS-45499-002.
 10. CIRCUIT SIZES 13 THROUGH 20 ARE NOT AVAILABLE IN G MATERIAL.

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

MATERIAL CODE
N=MOLDED NATURAL
B=BLACK
G=GLOW WIRE

41695 - * - * N - ##

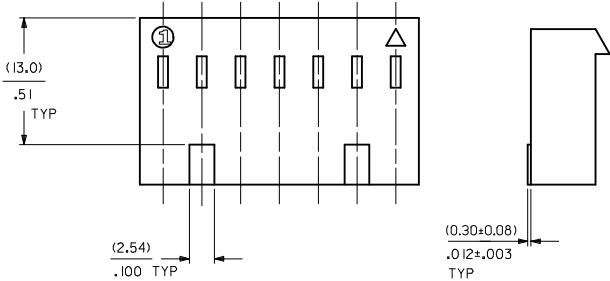
VOID CODE
BLANK=NO VOIDS
NO.=NO. CORRESPONDS TO CKT. NO. VOIDED
MULT. VOIDS=START WITH 51

REMOVE 41695-2003 IEC NO: UCP2010-0004 DRAWN BY: DRWNKIPER CHECKED BY: CHYKSSOUSEK APPROVED BY: APPRFSMTH REV: 2009/08/07 2009/08/10 2009/08/18	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.36 ± --- ANGULAR ±1/2°	DIMENSION STYLE MM/IN DRAWN BY: SKOWRONSKI CHECKED BY: PATEL APPROVED BY: LENZ DATE: 04/05/86 DATE: 04/05/86 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. SEE CHART DOCUMENT NO. SD-41695	SHEET NO. 1 OF 4
SIZE D	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					

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

tb_frame_D_P_ME_T
Rev. D 2004/04/02

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. SD-41695		
1 PLACE ± --- ± ---		ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SHEET NO. 3 OF 4		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								