

- NOTES:
- 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
 - FINISH: SEE TERMINAL DRAWINGS
 - PRODUCT SPECIFICATION: PS-08-50 AND PS-40-02
 - PACKAGING INFORMATION: SEE LEGEND
 - MATES WITH (3.96)/.156 CENTER HEADERS AND (1.41)/.045 SQUARE OR ROUND PINS
 - HOUSING ACCEPTS STANDARD TERMINAL NOS.:
 2478 (18-24 AWG) WITH (2.79)/.110 MAX. INSULATION DIA.
 2578 (22-26 AWG) WITH (1.85)/.065 MAX. INSULATION DIA.
 OR TRIFURCON TERMINAL NOS.:
 6438 (18-22 AWG) WITH (2.79)/.110 MAX. INSULATION DIA.
 6638 (18-24 AWG) WITH (2.79)/.110 MAX. INSULATION DIA.
 7258 (22-26 AWG) WITH (1.85)/.065 MAX. INSULATION DIA.
 - BOW (.006 MM/MM) / .006 IN/IN.
 - (0.13)/.005 MAX, FLASH ALLOWED ALONG DIMENSION B AND N LOCKING WINDOW.
 - THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

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

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

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

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

NO. OF CKTS.

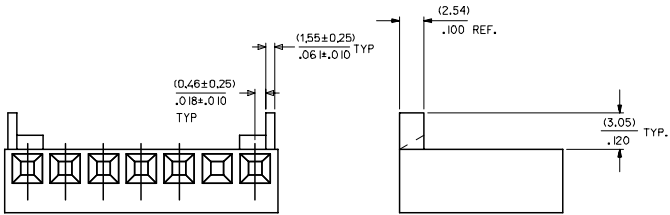
NO. OF CKTS	DIM. A	DIM. B
1	NOT AVAILABLE	
2	(6.79) .346	(3.96±.05) .156±.002
3	(12.75) .502	(7.92±.08) .312±.003
4	(16.71) .658	(11.89±.08) .468±.003
5	(20.67) .814	(15.85±.08) .624±.003
6	(24.64) .970	(19.81±.10) .780±.004
7	(28.60) 1.126	(23.77±.10) .936±.004
8	(32.56) 1.282	(27.74±.10) 1.092±.004
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±.19) 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

4	G
3	E2
2	G
1	01
SHT/REV	

UPDATE NOTE 1 IEC NO: UCP2007-2949 2007/05/24 DRAWN BY: CHKDAE/HAJ 2007/05/22 CHECKED BY: APPRES/MIJH 2007/05/23 APPROVED BY:	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± .010 ± .010 3 PLACES ± .010 ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.36 ± .014 ANGULAR ±1/2°	DIMENSION STYLE MM/IN	SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
	DRAWN BY: SKOWRONSKI 04/05/86	CHECKED BY: PATEL 04/05/86	APPROVED BY: LENZ 04/05/86	MATERIAL NO.	DOCUMENT NO.	SHEET NO.	TITLE (3.96)/.156 CENTERLINE CONNECTOR HOUSING FOR KK CRIMP TERMINALS MOLEX INCORPORATED
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART	SD-41695	SIZE D	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	1 OF 4	1 OF 4
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

OPTION CODE G

SAME AS OPTION D ONLY WITHOUT CENTER RAMPS



41695-N-GN**			41695-B-DN**			41695-G-DN**		
PART NO.	ENG. NO.	VOIDS	PART NO.	ENG. NO.	VOIDS	PART NO.	ENG. NO.	VOIDS
	NOT AVAILABLE		09-50-8026	41695-B-D02				
	NOT AVAILABLE		09-50-8036	41695-B-D03				
	NOT AVAILABLE		09-50-8046	41695-B-D04		41695-2021	41695-G-D4	
09-50-8055	41695-N-G5		09-50-8056	41695-B-D05				
	41695-N-G6		09-50-8066	41695-B-D06				
	41695-N-G7		09-50-8076	41695-B-D07				
	41695-N-G8		09-50-8086	41695-B-D08				
	41695-N-G9		09-50-8096	41695-B-D09				
	41695-N-G10		09-50-8106	41695-B-D10				
	41695-N-G11		09-50-8116	41695-B-D11				
	41695-N-G12		09-50-8126	41695-B-D12				
	41695-N-G13		09-50-8136	41695-B-D13				
09-50-8145	41695-N-G14		09-50-8146	41695-B-D14				
	41695-N-G15		09-50-8156	41695-B-D15				
	41695-N-G16		09-50-8166	41695-B-D16				
	41695-N-G17		09-50-8176	41695-B-D17				
	41695-N-G18		09-50-8186	41695-B-D18				
	41695-N-G19			41695-B-D19				
	41695-N-G20			41695-B-D20				
	41695-N-A8-2							

ADD 41695-2021 EC NO: UCP2007-2650 G DRAWN/ADR: 2007/04/26 CHK/CLS/HRD: 2007/04/26 APPR/ESH/TH: 2007/04/26	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0 ▽=0	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- ANGULAR ±1/2°	MM/IN	---	INCH	TITLE (3.96)/156 CENTERLINE CONNECTOR HOUSINGS FOR KK CRIMP TERMINAL MOLEX INCORPORATED
	DESCRIPTION	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART	MATERIAL NO.	DOCUMENT NO.	SHEET NO.
				D	SD-41695	4 OF 4