

NO. OF CKTS	DIM. A	DIM. B
1	NOT AVAILABLE	
2	(8.79) .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±.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

41695 - * - * N - ###

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

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

- 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 (1.14)/.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 (1.65)/.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.
 - BOW (.006 MM/MM) / .006 IN/IN.
 - (0.13)/.005 MAX. FLASH ALLOWED ALONG DIMENSION B AND IN LOCKING WINDOW.
 - THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

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

4	G4
3	G4
2	G4
1	G4

ADD PART NUMBERS IEC NO. UCF2009-1002 DRAWN/KIPER 2008/10/30 CHKD/SSOUSEK 2008/10/30 APPR/FSMTH 2008/10/30	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH		DIMENSION STYLE MM/IN	SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		4 PLACES ±.010 ±.010 3 PLACES ±.025 ±.014 2 PLACES ±.036 ±.014 1 PLACE ±.036 ±.014 ANGULAR ±1/2°	DRAWN BY SKOWRONSKI 04/05/186 CHECKED BY PATEL 04/05/186 APPROVED BY ENZ 04/05/186	TITLE (3.96)/.156 CENTERLINE CONNECTOR HOUSING FOR KK CRIMP TERMINALS		MOLEX INCORPORATED	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE CHART 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			

41695-N-AN-*		
PART NO.	ENG. NO.	VOIDS
	NOT AVAILABLE	
09-50-8020	41695-N-A2	
09-50-8030	41695-N-A3	
09-50-8040	41695-N-A4	
09-50-8050	41695-N-A5	
09-50-8060	41695-N-A6	
09-50-8070	41695-N-A7	
09-50-8080	41695-N-A8	
09-50-8090	41695-N-A9	
09-50-8100	41695-N-A10	
09-50-8110	41695-N-A11	
09-50-8120	41695-N-A12	
09-50-8130	41695-N-A13	
09-50-8140	41695-N-A14	
09-50-8150	41695-N-A15	
09-50-8160	41695-N-A16	
09-50-8170	41695-N-A17	
09-50-8180	41695-N-A18	
09-50-8190	41695-N-A19	
09-50-8200	41695-N-A20	
09-50-9085	41695-N-A8-2	2
41695-0001	41695-N-A6-3	3

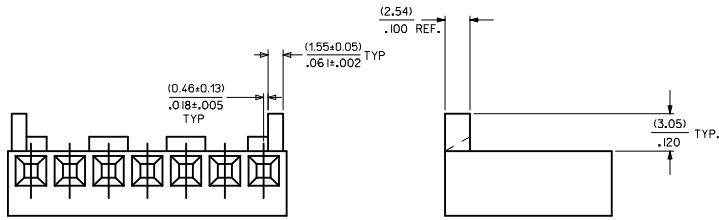
41695-N-BN-*		
PART NO.	ENG. NO.	VOIDS
	NOT AVAILABLE	
09-50-8021	41695-N-B2	
09-50-8031	41695-N-B3	
09-50-8041	41695-N-B4	
09-50-8051	41695-N-B5	
09-50-8061	41695-N-B6	
09-50-8071	41695-N-B7	
09-50-8081	41695-N-B8	
09-50-8091	41695-N-B9	
09-50-8101	41695-N-B10	
09-50-8111	41695-N-B11	
09-50-8121	41695-N-B12	
09-50-8131	41695-N-B13	
09-50-8141	41695-N-B14	
09-50-8151	41695-N-B15	
09-50-8161	41695-N-B16	
09-50-8171	41695-N-B17	
09-50-8181	41695-N-B18	
09-50-8191	41695-N-B19	
09-50-8201	41695-N-B20	
09-50-9030	41695-N-B3-2	2
	41695-N-B5-2	2
	41695-N-B9-2	2
	41695-N-B11-2	2
	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

41695-G-AN-*		
PART NO.	ENG. NO.	VOIDS
41695-2032	41695-G-A02	
41695-2033	41695-G-A03	
41695-2034	41695-G-A04	
41695-2035	41695-G-A05	
41695-2036	41695-G-A06	
41695-2037	41695-G-A07	
41695-2038	41695-G-A08	
41695-2039	41695-G-A09	
41695-2040	41695-G-A10	
41695-2041	41695-G-A11	
41695-2042	41695-G-A12	

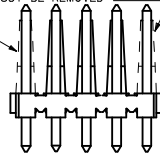
41695-G-BN-*		
PART NO.	ENG. NO.	VOIDS
41695-2000	41695-G-B02	
41695-2005	41695-G-B03	
41695-2002	41695-G-B04	
41695-2006	41695-G-B05	
41695-2007	41695-G-B06	
41695-2008	41695-G-B07	
41695-2009	41695-G-B08	
41695-2010	41695-G-B09	
41695-2011	41695-G-B10	
41695-2012	41695-G-B11	
41695-2013	41695-G-B12	

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

ADD PART NUMBERS IEC NO: UCP2009-1002 DRAWN BY: LIPPER 2008/10/30 CHKD:SSOUSEK 2008/10/30 APPR:FSM TH	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN	SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
		4 PLACES # --- # --- 3 PLACES # --- # --- 2 PLACES # --- # --- 1 PLACE # --- # ---	mm INCH	DRAWN BY: SAMIEC DATE: 09/22/86 CHECKED BY: DATE:	TITLE (3.96)/.156 CENTERLINE CONNECTOR HOUSING FOR KK CRIMP TERMINAL				
		ANGULAR ±1/2°	APPROVED BY: ENZ DATE: 09/22/86	MATERIAL NO. SEE CHART			DOCUMENT NO. SD-41695		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				