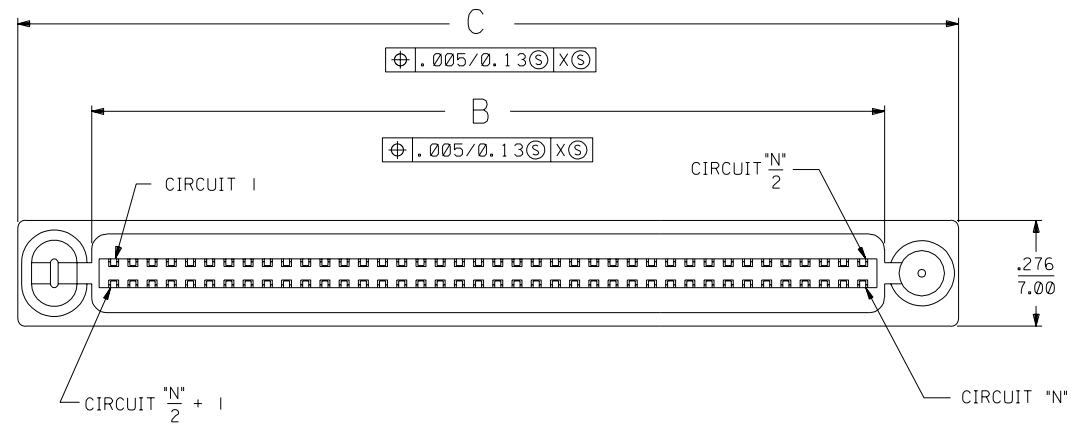


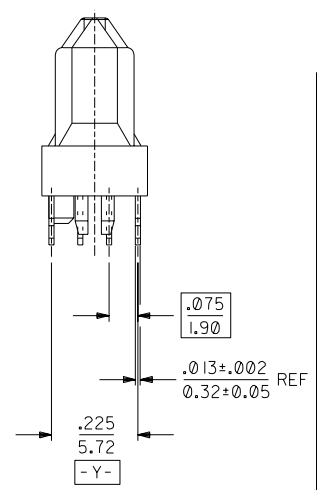
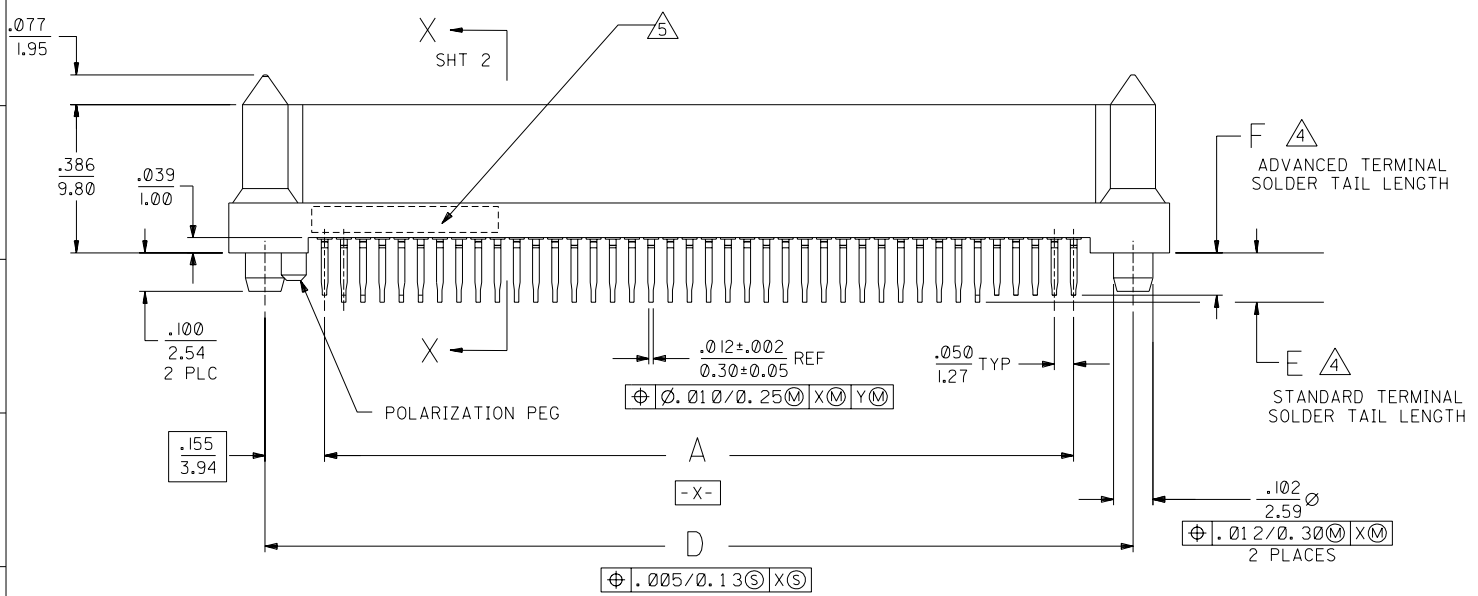
NOTES:

- 1) MATERIALS:
HOUSING- LCP, GLASS FILLED, UL94V-0, BLACK.
TERMINALS- COPPER ALLOY
- 2) FINISH:
TERMINALS:
.000030/(0.00076) MINIMUM GOLD IN CONTACT AREA AND
.000050/(0.00127) MINIMUM TIN IN TAIL AREA OVER
.000075/(0.00191) MINIMUM NICKEL UNDERPLATING OVERALL.
- 3) ASSEMBLY MATES WITH MOLEX P/N SDA-71661-7***.
CONFORMS TO PRODUCT SPECIFICATION PS-71660.
- 4) SEE TABLE ON SHEET 2 FOR ADVANCED TERMINAL LIST
- 5) FOUR DIGIT DATE CODE (WK YR), EXAMPLE => 26 96
LOCATED IN AREA INDICATED.



NOTE FOR LEAD FREE CONVERSION:

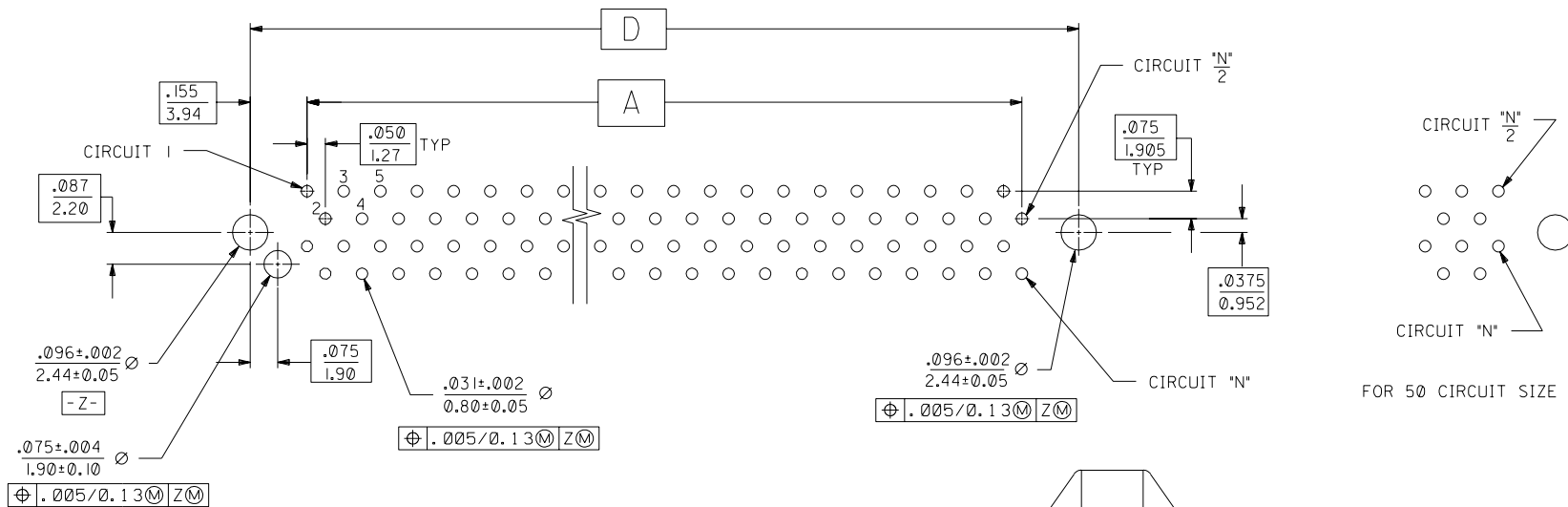
THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO ROHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC". CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH LEAD.



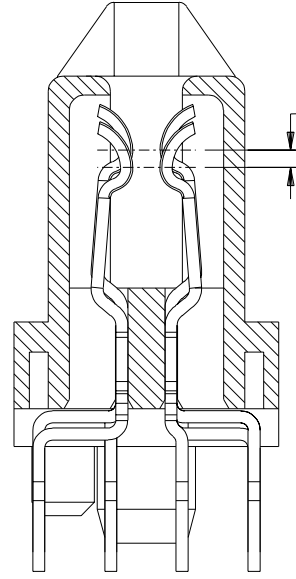
J	LEAD FREE CONV ECN UCP2004-2096 RKADAMS 04/04/23	71660
I	ADDED PART NO'S ECN UDT2002-1289 BBARKER 02/05/10	
H	REVISED UDT2001-1091 BSMART 01/04/11	
GI	ECN UDT 2000-1086 ACHAMMER 00/06/05	
G	REVISED PER ECN U71314 ACHAMMER 97/4/28	
F	REVISED PER ECN U6090 ACHAMMER 96/7/26	
E	REVISED PER ECN U60641 11-29-95 DRS	
D	REVISED PER ECN U60564 11-8-95 RAN	
C	REV. ADVANCED PIN PER ECN U51015 4-7-95 RAN	
B	REV. ADVANCED PIN PER ECN U50727 1-24-95 RAN	
A	INITIAL RELEASE PER ECN U50643 12-29-94 RAN	

DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°		▽ = 0 ▽ = 0 REVISIONS	
INCH METRIC		REVISIONS ONLY ON CAD SYSTEM	
3 PLACE ± .005	---	TITLE	
2 PLACE ± --- ± 0.13	---	SALES ASSY, EBBI 50D, VERTICAL, BLIND MATE RCPT W/ ADVANCED TERMINALS	
1 PLACE --- ± ---	---	MOLEX INCORPORATED SHEET NO. DATE	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		LITSE,ILL. 60532 U.S.A. 1 OF 2 12 / 6/94	
DRWG. BY: RAN	CHK'D. BY: RAN	PART NO. DRWG. NO.	SEE TABLE SDA-71660-75**
APP'D. BY: CAB	SCALE: 4: 1	FILE NAME: 571660075	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

13	12	11	10	9	8	7	6	71660	4	3	2	1
ITEM NUMBER	CIRCUIT SIZE ("N")	A	B	C	D	E ±.010 (±0.25)	F ±.010 (±0.25)	ADVANCED CIRCUITS				
71660-7501	68	1.650 (41.91)	1.765 (44.83)	2.149 (54.58)	1.960 (49.78)	.134 (3.40)	.116 (2.95)	5, 6, 39, 64, 66, 68				
71660-7504	40	.950 (24.13)	1.065 (27.05)	1.449 (36.80)	1.260 (32.00)	.128 (3.25)	.110 (2.79)	1, 2, 3, 18, 19, 20				
71660-7505	50	1.200 (30.48)	1.315 (33.40)	1.699 (43.15)	1.510 (38.35)	.128 (3.25)	.110 (2.79)	1, 2, 3, 23, 24, 25				
71660-7508	80	1.950 (49.53)	2.065 (52.45)	2.449 (62.20)	2.260 (57.40)	.128 (3.25)	.110 (2.79)	1, 36-43, 45, 46, 75-80				



RECOMMENDED PC BOARD LAYOUT
COMPONENT SIDE
FOR 40, 68 AND 80 CIRCUIT SIZES



SECTION X-X
SCALE - 10:1
HOUSING WALLS BETWEEN TERMINALS
NOT SHOWN FOR CLARITY

.015 MINIMUM OFFSET BETWEEN
STANDARD AND ADVANCED TERMINALS

FOR 50 CIRCUIT SIZE

I	ADD PART NO'S ECN UDT2002-1289 BBARKER 02/05/10
H	DELETE 50 CKT UDT2001-1091 BSMART 01/04/11
G1	SEE SHEET 1

DIMENSIONS SHOWN (METRIC) INCH		▽ = 0		▼ = 0		REVISE ONLY ON CAD SYSTEM	
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°							
3 PLACE	± .010	---	---				
2 PLACE	± ---	± 0.25	---				
1 PLACE	---	± ---	---				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							
DRWG. BY	RAN	CHK'D. BY	RAN	FILE NAME	57166075	SHEET NO.	2
APP'D. BY	CAB	SCALE	4: 1	DATE	12 / 6 / 94	U.S.A.	
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		DIV. SIZE	

TITLE
SALES ASSY, EBBI 50D,
VERTICAL, BLIND MATE RCPT
W/ ADVANCED TERMINALS
MOLEX INCORPORATED
LITSE, ILL. 60532
PART NO. SDA-71660-75
DRWG. NO. SEE SHEET 1

71660