

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0716619030](#)

For any questions, you can email us directly:

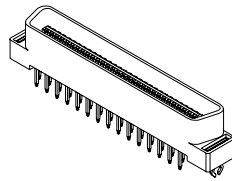
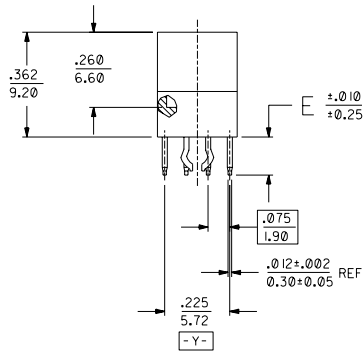
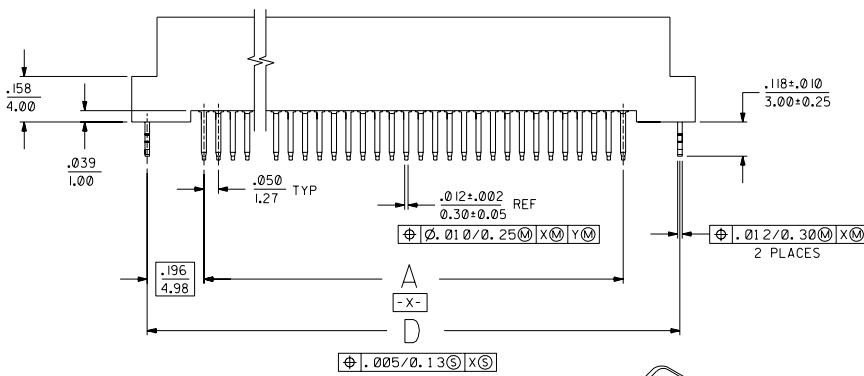
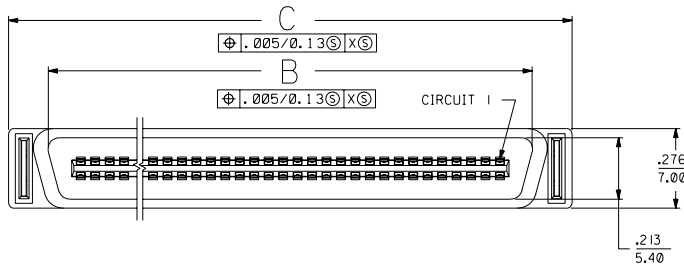
sales@integrated-circuit.com

NOTES:

- 1) MATERIALS:
HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS FILLED, UL94V-0, COLOR: BLACK
TERMINALS - COPPER ALLOY
METAL PEGS - COPPER ALLOY
- 2) TERMINAL FINISH:
30 MICROINCH/0.76 MICROMETER MINIMUM GOLD IN CONTACT AREA AND 100 MICROINCH/2.54 MICROMETER MINIMUM TIN IN SOLDER TAIL AREA. NICKEL UNDERPLATE OVER ENTIRE TERMINAL.
- 3) ASSEMBLY MATES WITH MOLEX P/N SDA-71660-****, CONFORMS TO PRODUCT SPECIFICATION PS-71660.
- 4) PRODUCT IS PACKAGED PER SPECIFICATION PK-71660.

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.

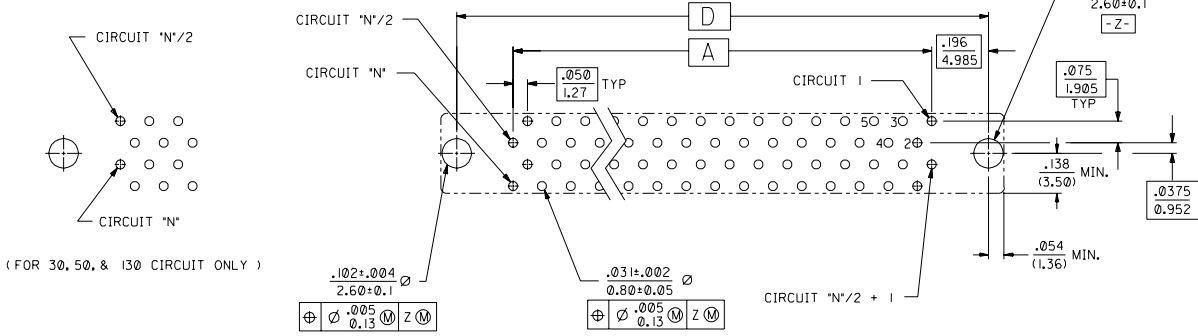


60 CIRCUIT ASSEMBLY SHOWN
SCALE: 2:1

E	LEAD FREE CONV. PER ECN U40004-2/95 RAKADAMS 04/04/26
D	REVISED PER ECN U60641 11-28-95 JHS
C	REVISED PER ECN U40506 4-15-94 RAN
B	REVISED PER ECN U31755 12-3-93 RAN
A	INITIAL RELEASE PER ECN U30674 5-18-93 RAN

2	D	
1	E	

DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°		REVISIONS	
1 PLACE ± .005	---	MFG.	SH.
2 PLACE ± .01	± 0.13	REV.	LTR.
3 PLACE ---	± 0.25	REVISE ONLY ON CAD SYSTEM	
DRAFTING: RAN		TITLE: SALES ASSEMBLY EBB1 50D VERTICAL PLUG W/O CENTER BOARD LOCK & POLAR. PEG	
CHECKED: CAB		MOLEX INCORPORATED	
SCALE: 4:1		PART NO. SDA-71661-9***	
		DATE: 1/23/93	
		SHEET NO. 1 OF 2	
		FILE NAME: ST766193	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	



.110 (2.79)	3.592 (91.25)	3.699 (93.95)	3.426 (87.02)	3.200 (81.28)	130	71661-9430
.110 (2.79)	3.342 (84.90)	3.449 (87.60)	3.176 (80.67)	2.950 (74.93)	120	71661-9420
.110 (2.79)	2.842 (72.20)	2.949 (74.90)	2.676 (67.97)	2.450 (62.23)	100	71661-9400
.110 (2.79)	2.342 (59.50)	2.449 (62.20)	2.176 (55.27)	1.950 (49.53)	80	71661-9380
.110 (2.79)	2.042 (51.88)	2.149 (54.58)	1.875 (47.65)	1.650 (41.91)	68	71661-9368
.110 (2.79)	1.842 (46.80)	1.949 (49.50)	1.676 (42.57)	1.450 (36.83)	60	71661-9360
.110 (2.79)	1.592 (40.45)	1.699 (43.15)	1.426 (36.22)	1.200 (30.48)	50	71661-9350
.110 (2.79)	1.342 (34.10)	1.449 (36.80)	1.176 (29.87)	.950 (24.13)	40	71661-9340
.110 (2.79)	1.092 (27.75)	1.199 (30.45)	.925 (23.52)	.700 (17.78)	30	71661-9330
.134 (3.40)	3.592 (91.25)	3.699 (93.95)	3.426 (87.02)	3.200 (81.28)	130	71661-9130
.134 (3.40)	3.342 (84.90)	3.449 (87.60)	3.176 (80.67)	2.950 (74.93)	120	71661-9120
.134 (3.40)	2.842 (72.20)	2.949 (74.90)	2.676 (67.97)	2.450 (62.23)	100	71661-9100
.134 (3.40)	2.342 (59.50)	2.449 (62.20)	2.176 (55.27)	1.950 (49.53)	80	71661-9080
.134 (3.40)	2.042 (51.88)	2.149 (54.58)	1.875 (47.65)	1.650 (41.91)	68	71661-9068
.134 (3.40)	1.842 (46.80)	1.949 (49.50)	1.676 (42.57)	1.450 (36.83)	60	71661-9060
.134 (3.40)	1.592 (40.45)	1.699 (43.15)	1.426 (36.22)	1.200 (30.48)	50	71661-9050
.134 (3.40)	1.342 (34.10)	1.449 (36.80)	1.176 (29.87)	.950 (24.13)	40	71661-9040
.134 (3.40)	1.092 (27.75)	1.199 (30.45)	.925 (23.52)	.700 (17.78)	30	71661-9030
E	D	C	B	A	CKT ('N')	ITEM NUMBER

MFG.	SH.	REV.	LTR.	REVISIONS
REVISIONS				
DIMS: DIMENSIONS SHOWN IN METRIC INCH				
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE AS FOLLOWS:				
3 PLACES	± .005	---	---	---
2 PLACES	± .01	± 0.13	---	---
1 PLACE	---	± 0.25	---	---
DRAFT WHEN APPLICABLE MUST REMAIN WITHIN DIMENSIONS				
DRG. NO.	RAN	CHKD. BY	RAN	DATE
APPD. BY	CAB	SCALE	4:1	DATE
TITLE: SALES ASSEMBLY EBBI 50D VERTICAL PLUG W/O CENTER BOARD LOCK & POLAR, PEG				
MOLEX INCORPORATED SHEET NO. 2 DATE 4/23/93				
SEE TABLE SDA-71661-9				
MFG. NO. 0716619030				