

Excellent Integrated System Limited

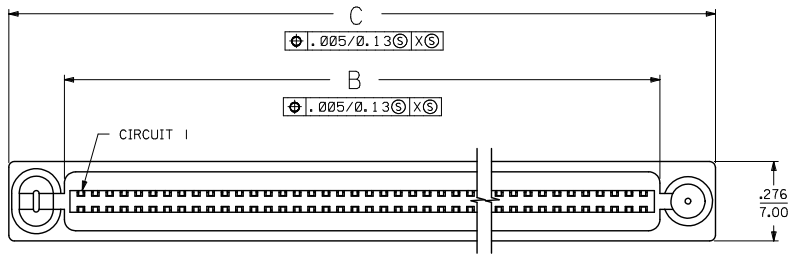
Stocking Distributor

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

[Molex Connector Corporation](#)
[0716607320](#)

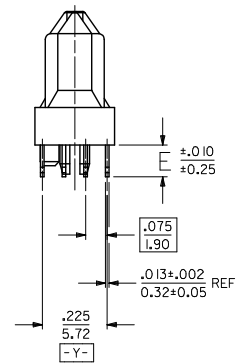
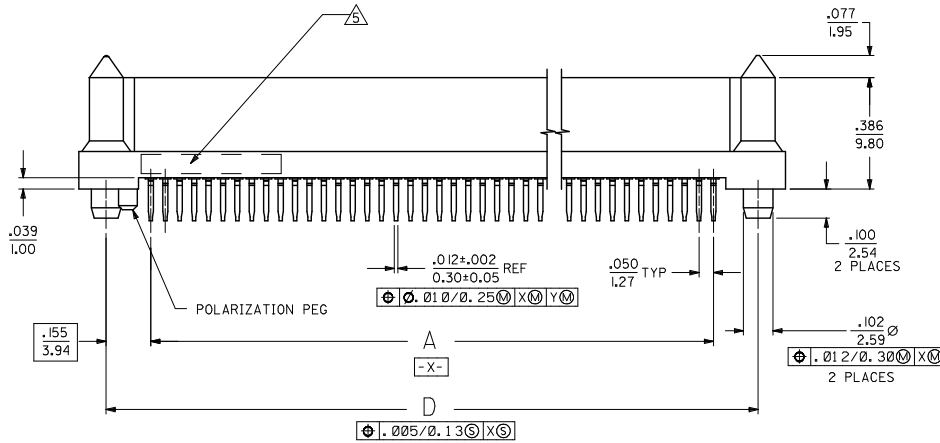
For any questions, you can email us directly:

sales@integrated-circuit.com



NOTES:

- 1) MATERIALS:
HOUSING- LCP, GLASS FILLED, 94V-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 UNDERPLATE OVERALL.
- 3) ASSEMBLY MATES WITH MOLEX P/N SDA-71661-7***,
CONFORMS TO PRODUCT SPECIFICATION PS-71660.
- 4) MINIMUM RECOMMENDED SOLDER TAIL LENGTH (E) IS
PCB THICKNESS + 0.020" (0.50MM)
REFER TO IPC-610 FOR MAXIMUM TAIL LENGTH
- 5) FOUR DIGIT DATE CODE TO BE LOCATED ON SURFACE
AS SHOWN.



RECOMM. TAIL LENGTH	EC NO: UCP2016-4844	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE	MATERIAL NO.	DOCUMENT NO.	SHEET NO.
4 PLACES	2016/06/22	MPOFF	2016/06/22							
3 PLACES	2016/06/22									
2 PLACES	2016/06/22	RAN	1993/11/17							
1 PLACE										
0 PLACE										
ANGULAR ±1/2°										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										
SEE TABLE										
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										

QUALITY SYMBOLS

- $\nabla = 0$
- $\nabla = 0$
- $\nabla = 0$

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	$\pm .075$	$\pm .005$
3 PLACES	$\pm .075$	$\pm .005$
2 PLACES	$\pm .13$	$\pm .005$
1 PLACE	$\pm .13$	$\pm .005$
0 PLACE	$\pm .13$	$\pm .005$

ANGULAR $\pm 1/2^\circ$

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE IN/MM

SCALE 1:1

DESIGN UNITS INCH

THIRD ANGLE PROJECTION

TITLE

EBBI 50D VERTICAL RCPT BLIND MATE CONNECTOR SALES ASSEMBLY

molex

SDA-71660-7***

SHEET NO. 2 OF 2

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