

## Excellent Integrated System Limited

Stocking Distributor

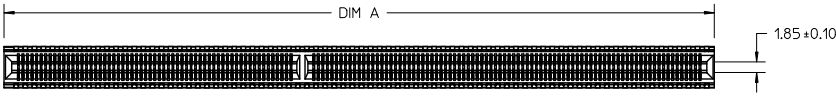
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)  
[0766912278](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

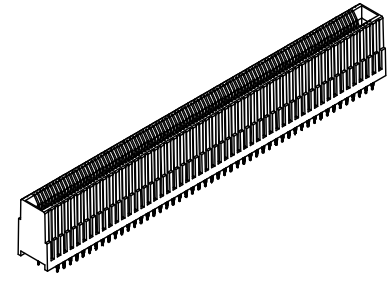
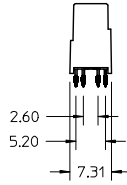
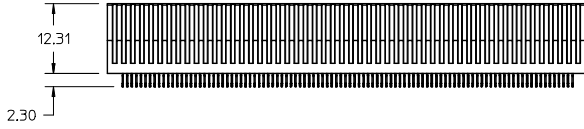
PART NUMBER	VERSION	BAY 1/BAY 2	TOTAL CIRCUITS	DIM-A	SALES DRAWING (SEE NOTE 9)
76691-2278	2 BAY	143/132	278	118.63	RSD-76691-2278
76691-1200	1 BAY	200	200	84.20	RSD-76691-1200
76691-2108	2 BAY	86/22	108	50.63	RSD-76691-2108
76691-3108	2 BAY	86/22	108	50.63	RSD-76691-3108
76691-2080	2 BAY	52/28	80	39.43	RSD-76691-111
76691-9046*	1 BAY	46	46	22.60	RSD-76691-109
76691-1046	1 BAY	46	46	22.60	RSD-76691-107



2 BAY EDGELINE



1 BAY EDGELINE



NOTES:

- MATERIAL:  
HOUSING - GLASS FILLED THERMOPLASTIC, 94-V0, BLACK  
TERMINALS - COPPER ALLOY
- FINISH:  
CONTACT AREA: 0.76 MICROMETER MINIMUM HARD GOLD OVER 3.80 MICROMETER NICKEL  
COMPLIANT AREA: 0.76-1.52 MICROMETER TIN OVER 1.27 MICROMETER NICKEL
- REFER TO PS-75594-999 PRODUCT SPECIFICATION FOR ALL ELECTRICAL, MECHANICAL AND ENVIRONMENTAL SPECIFICATIONS.
- REFER TO PK-76693-900 FOR ALL PACKAGING SPECIFICATIONS.
- PROCESSING: PRESSFIT TO PC BOARD.
- MATING PC BOARD THICKNESS = 1.60±0.16MM OVER CONTACT PADS.
- THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002
- FOR EDGE CARD AND MOUNTING PCB LAYOUT DETAIL SEE CORRESPONDING SALES DRAWING.

INITIAL RELEASE EC NO: UCP2015-1097 DRAWN BY: RWHIPPLE 2014/09/15 CHKD BY: MPOFF 2014/09/15 APPROVED BY: SMILLER 2014/09/29	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION				
		4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	2 PLACES ± 0.13 ± ---	1 PLACE ± 0.25 ± ---	0 PLACE ± --- ± ---	ANGULAR ± 1/2°	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE C	DRAWN BY: RWHIPPLE 2014/09/15 CHECKED BY: MPOFF 2014/09/15 APPROVED BY: SMILLER 2014/09/29	TITLE EDGELINE 12.5GB 0.062"PCB 0.8MM PITCH	MATERIAL NO. SEE TABLE