

Excellent Integrated System Limited

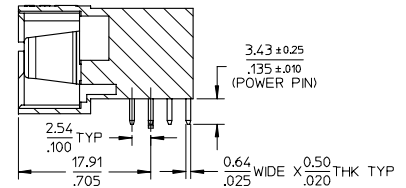
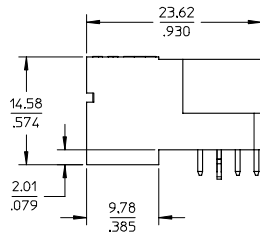
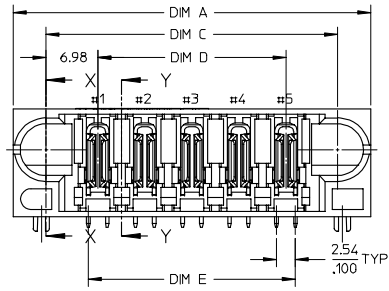
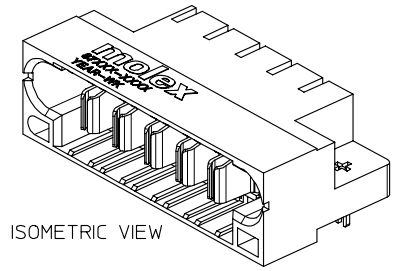
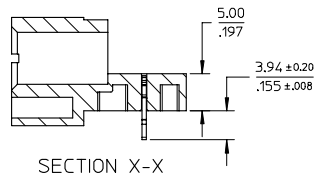
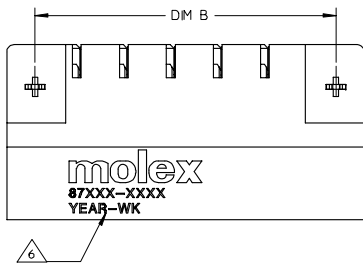
Stocking Distributor

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

[Molex Connector Corporation](#)
[0876582005](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

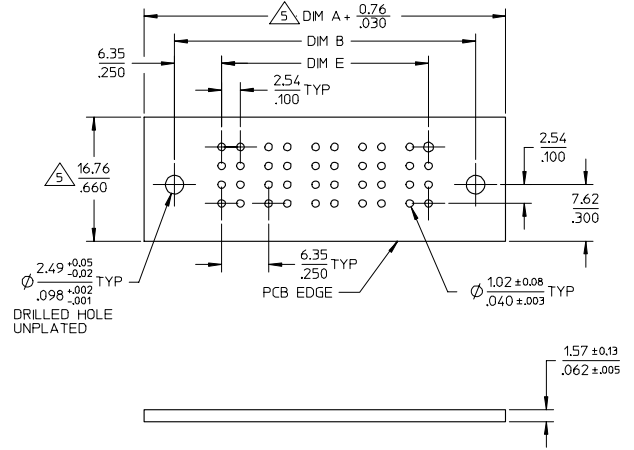
10 9 8 7 6 5 4 3 2 1



PDR#S-001437-00-00 EC NO: S2007-0474 DRAWN BY: BRUNKE LIM CHECKED BY: CHKHORNG APPR: SKTOH DATE: 2006/12/08 DATE: 2006/12/11 DATE: 2006/12/11	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED) 4 PLACES ± .10 ± .004 3 PLACES ± .15 ± .006 2 PLACES ± 0.25 ± .010 1 PLACE ± .50 ± .020 ANGULAR ± 3°	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	▽=0 ▽=0		MM/IN	NTS	METRIC		
	DRAWN BY: BHLW CHECKED BY: PTL IM APPROVED BY: SKTOH DATE: 2002/11/14 DATE: 2002/11/26 DATE: 2002/11/27		TITLE	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-87658-013		SHEET NO. 1 OF 2
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						

9 8 7 6 5 4 3 2 1

10	9	8	7	6	5	4	3	2	1
PART NUMBER	PART STATUS	PACKAGNG	POWER CONFIGURATION NO. OF POWER	DIM A	DIM B	DIM C	DIM D	DIM E	
87658-2005	TOOLED	TRAY	5	48.26 1.900	40.64 1.600	39.37 1.550	25.40 1.000	27.94 1.100	
87658-2006	TOOLED	TRAY	2	29.21 1.150	21.59 .850	20.32 .800	6.35 .250	8.89 .350	



NOTES:

- MATERIALS: LCP, GLASS FILLED, UL94V-0, COLOUR: BLACK
POWER PINS - COPPER ALLOY
- FINISHES: POWER PINS:
SELECTIVE GOLD IN CONTACT AREA.
THICKNESS= 0.76 MICROMETER/ 30 MICROINCH MINIMUM
SELECTIVE TIN ALLOY IN THE PC TAIL AREA
THICKNESS= 2.54 MICROMETER/.100 MICROINCH
MINIMUM 1.27um MINIMUM NICKEL OVERALL UNDERPLATE
- PRODUCT SPECIFICATION: PS-87631-006.
- SEE SHEET 2 FOR RECOMMENDED PCB LAYOUT AND THICKNESS.
- COMPONENT STAY AWAY ZONE FROM CONNECTOR.
- MANUFACTURER LOGO, PART NUMBER AND YEAR-WEEK CODE.
- 5 POWER CONFIGURATION IS SHOWN FOR ILLUSTRATION ONLY.
POWER CONFIGURATION IS AVAILABLE UP TO 203MM/INCH.
PLEASE CONTACT MOLEX SALES PERSONNEL FOR OTHER
CONFIGURATION AND OPTION NEEDED.

PDR#S-001437-00-00 EC NO: S2007-0474 DRINKELIM 2006/12/08 CHKDRLONG 2006/12/11 APPR:SKTOH 2006/12/11 D1 REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION															
	$\nabla=0$ $\nabla=0$	<table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>3 PLACES</td> <td>± ---</td> <td>± .010</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.25</td> <td>± ---</td> </tr> <tr> <td>1 PLACE</td> <td>± ---</td> <td>± ---</td> </tr> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± .010	2 PLACES	± 0.25	± ---	1 PLACE	± ---	± ---	MM/IN	NTS	METRIC	
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1 PLACE	± ---	± ---																			
	ANGULAR ± 3 °	SEE TABLE																			
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