

Excellent Integrated System Limited

Stocking Distributor

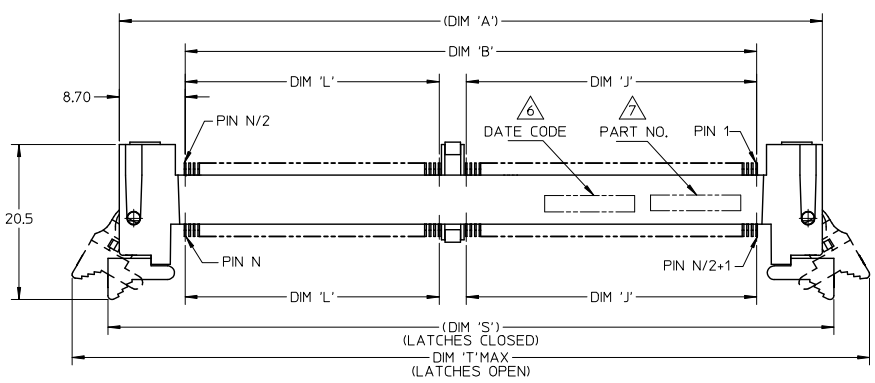
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0879180202](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

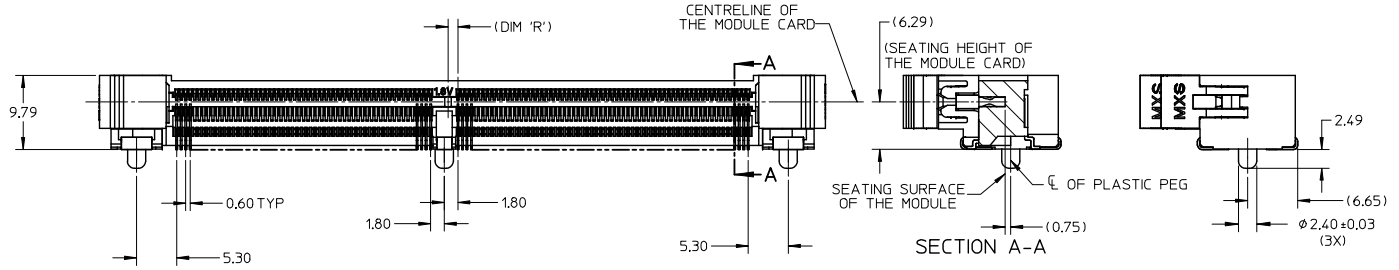
10 9 8 7 6 5 4 3 2 1



NOTES :

- 1) MATERIAL :
HOUSING : HIGH TEMPERATURE LIQUID CRYSTAL POLYMER, UL94V-0
COLOUR : BLACK
CONTACTS : COPPER ALLOY
LATCHES : HIGH TEMPERATURE NYLON, UL94V-0
COLOUR : NATURAL (OFF-WHITE)
- 2) FINISH :
CONTACT AREA : 0.76 MICROMETER (30 MICROINCH) MIN GOLD OVER
1.25 MICROMETER (50 MICROINCH) MIN NICKEL
SOLDER LEADS : 2.54 MICROMETER (100 MICROINCH) MIN TIN OVER
1.25 MICROMETER (50 MICROINCH) MIN NICKEL
- 3) ACCEPTS 1.0 mm THICK MEMORY MODULE PER JEDEC MO-244
FOR 244 CKTS AND MO-258 FOR 200 CKTS.
- 4) PRODUCT SPECIFICATION : PS-87918-001
- 5) PACKAGING SPECIFICATION: PRODUCT SHALL BE PACKED IN TRAY.
SEE TABLE ON SHEET 4.

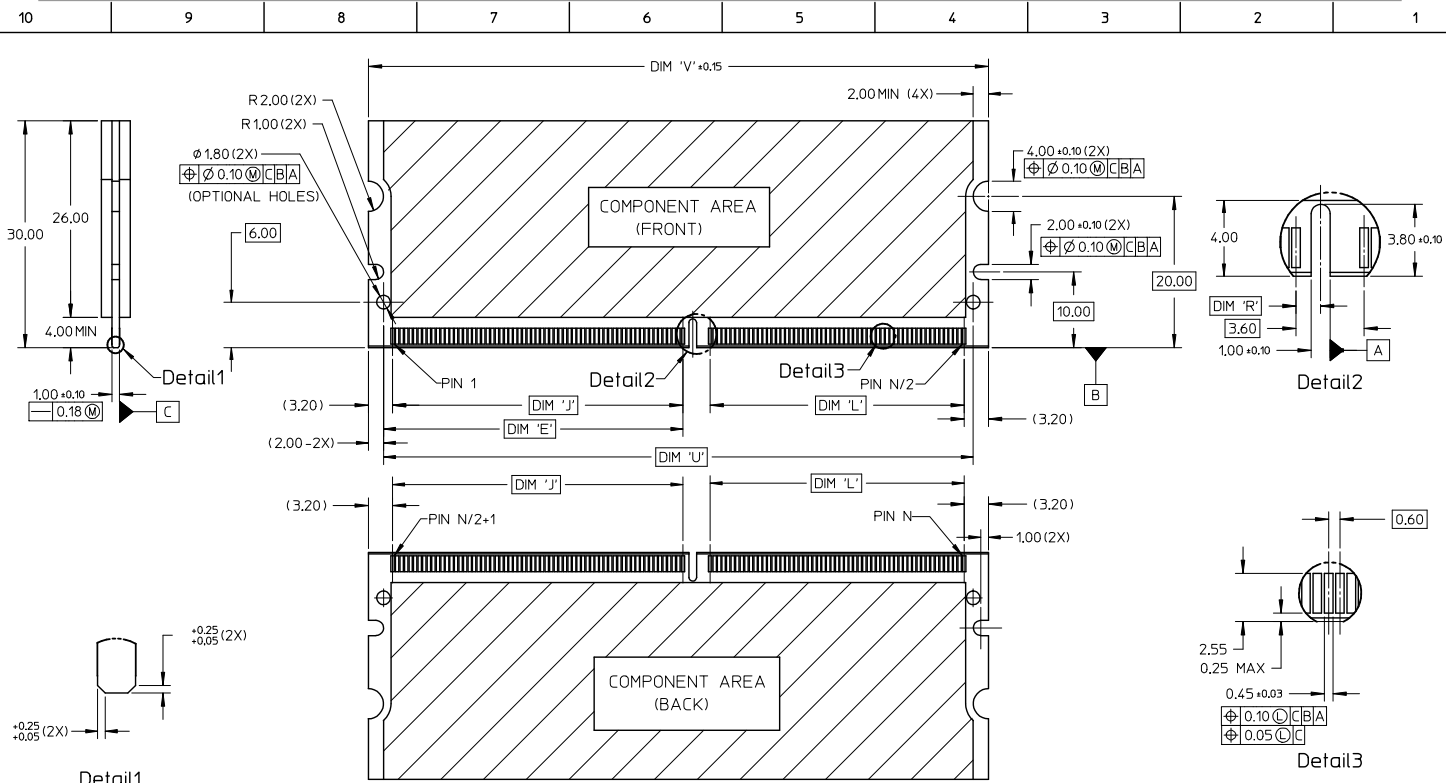
- ⑥ DATE CODE SHALL BE MARKED LEGIBLY AS SHOWN :YYDD
- ⑦ PART NUMBER SHALL BE MARKED LEGIBLY AS SHOWN.
87918-XXXX(REFER TO TABLE)



ADD PART NUMBER EC NO. S2014-0858 DRWN: JAMEEN 2013/12/26 CHKD: CCH 2014/03/19 APPR: SHILENI 2014/03/20	QUALITY SYMBOLS √=0 √=0 √=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	2 PLACES ± 0.13 ± ---	1 PLACE ± 0.25 ± ---	0 PLACE ± ±	DRAWN BY EDMUND		DATE 2004/08/17	TITLE MINI DIMM, 0.60MM PITCH 244/200 CKTS STANDARD R/A
		ANGULAR ± 1 °					CHECKED BY SRAMESH		DATE 2005/01/25	molex
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					APPROVED BY GGLEE		DATE 2005/01/25	

9 8 7 6 5 4 3 2 1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION



ADD PART NUMBER EC No: S2014-0858 DRAWN: JAKEMEN 2013/12/26 CHKD: CCHEN 2014/03/19 APPR: SILLEN 2014/03/20 REV: B4	QUALITY SYMBOLS $\nabla=0$ $\nabla=0$ $\nabla=0$	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>3 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.13</td> <td>± ---</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.25</td> <td>± ---</td> </tr> <tr> <td>0 PLACE</td> <td>±</td> <td>±</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± 0.13	± ---	1 PLACE	± 0.25	± ---	0 PLACE	±	±	DIMENSION STYLE MM ONLY	SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
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	ANGULAR ± 1° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY EDMUND DATE 2004/08/17 CHECKED BY SRRAMESH DATE 2005/01/25 APPROVED BY GGLEE DATE 2005/01/25	TITLE MINI DIMM, 0.60MM PITCH 244/200 CKTS STANDARD R/A molex	DOCUMENT NO. SD-87918-001	SHEET NO. 2 OF 4	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		

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PART NUMBER	CKT SIZE 'N'	MODULE CARD	VOLTAGE KEY	DIM 'R'	DIM 'E'	DIM 'J'	DIM 'L'	DIM 'A'	DIM 'S'	DIM 'T'	DIM 'U'	DIM 'V'	DIM 'C'	DIM 'D'	DIM 'B'	PACKAGING SPECIFICATION
87918-0001	244	DDR2	1.8 V	1.30	39.60	38.40	33.60	93.0	96.0	106.2	78.00	82.00	45.50	86.20	75.60	PK-87918-002
87918-0301		DDR3	1.5 V	2.30												
87918-0201	200	DDR2	1.8 V	1.30	24.60	23.40	35.40	79.8	82.8	93.0	64.80	68.80	30.50	73.00	62.40	PK-87918-001
87918-0202		DDR	2.5 V	2.30												
87918-0009	244	DDR2	1.8 V	1.30	39.60	38.40	33.60	93.0	96.0	106.2	78.00	82.00	45.50	86.20	75.60	PK-87918-005
87918-0302		DDR3	1.5 V	2.30												

ADD PART NUMBER EC NO: S2014-0858 DRAWN: JAKEMEN CHKD: CTEH APPR: SHILEN 2013/12/26 2014/03/19 2014/03/20	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± ---	mm INCH	DRAWN BY EDMUND	DATE 2004/08/17	TITLE MINI DIMM, 0.60MM PITCH 244/200 CKTS STANDARD R/A		
		3 PLACES ± --- ± ---	± 0.13 ± ---	CHECKED BY SRRAMESH	DATE 2005/01/25	molex		
		2 PLACES ± 0.25 ± ---	± ±	APPROVED BY GGLEE	DATE 2005/01/25	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-87918-001	
1 PLACE ± ±	ANGULAR ± 1°	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			SHEET NO. 4 OF 4

9 8 7 6 5 4 3 2 1