



**Distributor of Molex Connector Corporation: Excellent Integrated System Limited**  
Datasheet of 0872632003 - Connector Receptacle, Bottom Entry 20 Position 0.079" (2.00mm)  
Gold Surface Mount

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

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## Excellent Integrated System Limited

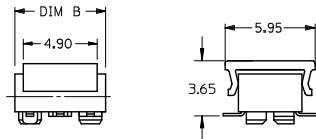
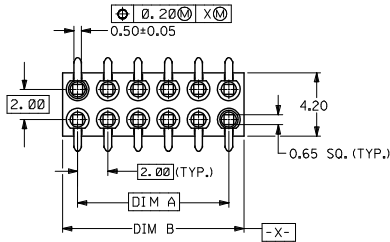
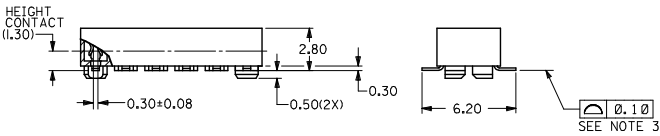
Stocking Distributor

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

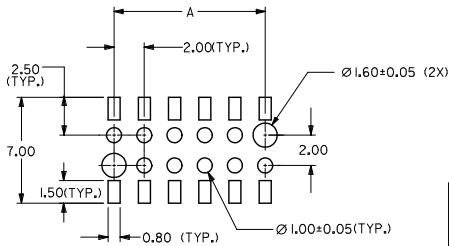
[Molex Connector Corporation](#)  
[0872632003](#)

For any questions, you can email us directly:

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

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

PARTS TO BE PACK WITH CAP (12 CKT SHOWN)



RECOMMENDED SOLDER PAD DESIGN

**PART NO. LEGEND**

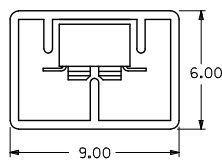
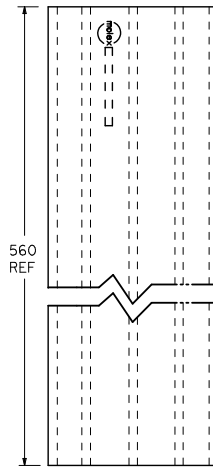
87263 - \* \* \* \*

- CIRCUIT SIZE
- PLATING OPTION  
3 - 0.38um MIN. GOLD  
5 - 0.76um MIN. GOLD  
6 - (0.13-0.38)um GOLD FLASH
- PACKAGING  
0 - W/CAP IN TUBE (SEE SHEET 2)  
2 - W/O CAP IN TUBE (SEE SHEET 2)  
8 - W/O CAP IN TAPE & REEL (SEE SHEET 3)  
9 - W/CAP IN TAPE & REEL (SEE SHEET 3)

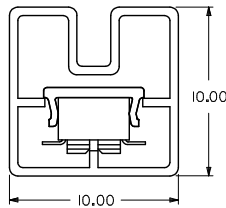
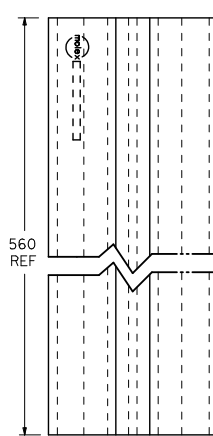
**NOTES:**

- FOR ILLUSTRATION PURPOSES, DRAWINGS SHOWS PART WITH 12 CIRCUIT SIZE
- PLATING:  
POST PLATING - SELECTIVE GOLD (SEE LEGEND) AT CONTACT AREA,  
AND 127um MIN. SELECTIVE TIN AT SOLDER AREA  
BOTH OVER 127um MIN. NICKEL OVERALL
- CO-PLANARITY OF P.C. TAIL TO BE MEASURED BY RESTING THE PART  
ON A FLAT GAGE SURFACE.
- PRODUCT SPECIFICATION PS-87263 APPLIES
- CAP: HIGH TEMPERATURE THERMOPLASTIC, UL RATED 94V-0, SUITABLE  
FOR SURFACE-MOUNT SOLDERING PROCESS.  
COLOR: BLACK
- POSITION OF CAP TO BE CENTRAL WITH RESPECT TO DIMENSION 'A'
- CONTACT FACTORY FOR DETAIL ON THIS PART NO.
- PARTS SHALL BE PACKED IN MOISTURE BARRIER BAG
- P/N 87263-3686 TO BE PACKED IN EMBOSSED TAPE TYPE B1
- PACKAGING SPECIFICATION FOR TAPE AND REEL: PK-87263-300

|                                                                                                                       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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| ADD NOTE 10<br>EC NO: S2016-1073<br>DRAWN BY: 2015/11/03<br>CHKD: SCHOONG 2016/06/03<br>APPR: KILIM 2016/06/06<br>J11 | DESCRIPTION<br>REV | QUALITY SYMBOLS<br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><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Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

P/N 87263-\*\*-2\*

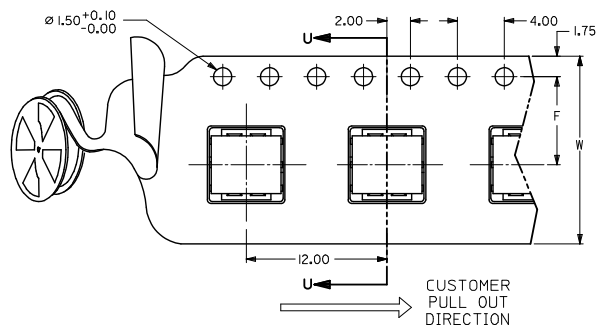


P/N 87263-\*\*-0\*

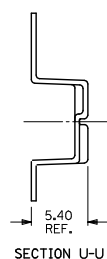
| CKT. SIZE | PART NO. FOR PARTS WITHOUT CAP | PART NO. FOR PARTS WITH CAP |
|-----------|--------------------------------|-----------------------------|
| 4         | 87263-042*                     | 87263-040*                  |
| 6         | 87263-062*                     | 87263-060*                  |
| 8         | 87263-082*                     | 87263-080*                  |
| 10        | 87263-102*                     | 87263-100*                  |
| 12        | 87263-122*                     | 87263-120*                  |
| 14        | 87263-142*                     | 87263-140*                  |
| 16        | 87263-162*                     | 87263-160*                  |
| 18        | 87263-182*                     | 87263-180*                  |
| 20        | 87263-202*                     | 87263-200*                  |
| 22        | 87263-222*                     | 87263-220*                  |
| 24        | 87263-242*                     | 87263-240*                  |
| 26        | 87263-262*                     | 87263-260*                  |
| 28        | 87263-282*                     | 87263-280*                  |
| 30        | 87263-302*                     | 87263-300*                  |
| 32        | 87263-322*                     | 87263-320*                  |
| 34        | 87263-342*                     | 87263-340*                  |
| 36        | 87263-362*                     | 87263-360*                  |
| 38        | 87263-382*                     | 87263-380*                  |
| 40        | 87263-402*                     | 87263-400*                  |
| 42        | 87263-422*                     | 87263-420*                  |
| 44        | 87263-442*                     | 87263-440*                  |

|                                                                                                                                  |                                      |                                                                                                                                                                                                                                                |                                                                                                                                                                                        |                                                                                                                                                                                                                         |                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| SEE SHEET 1<br>EC NO: S2016-1073<br>DRAWN: ENABLY 2015/11/03<br>CHKD: SCHEONG 2016/06/03<br>APPR: KILIM 2016/06/06<br>REV<br>J11 | QUALITY SYMBOLS<br>▽=0<br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED)<br>mm INCH<br>4 PLACES ± --- ± ---<br>3 PLACES ± --- ± ---<br>2 PLACES ± 0.20 ± ---<br>1 PLACE ± --- ± ---<br>0 PLACE ± ±<br>ANGULAR ± 3 °<br>DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS | DIMENSION STYLE<br>MM ONLY<br>DRAWN BY DATE<br>JDK 1991/01/11<br>CHECKED BY DATE<br>MLAI 1991/01/11<br>APPROVED BY DATE<br>MLONG 2010/03/19<br>MATERIAL NO.<br>SEE TABLE<br>SIZE<br>A3 | SCALE<br>NTS<br>DESIGN UNITS<br>METRIC<br>THIRD ANGLE<br>PROJECTION<br>TITLE<br>MGRID, B/ENTRY RECEPT.<br>2.80MM HT. W/LOC. PEGS<br>W/CAP, SMT<br><b>molex</b><br>DOCUMENT NO.<br>SD-87263-**-2*<br>SHEET NO.<br>2 OF 4 | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |
|                                                                                                                                  |                                      |                                                                                                                                                                                                                                                |                                                                                                                                                                                        |                                                                                                                                                                                                                         |                                                                                                                                  |
|                                                                                                                                  |                                      |                                                                                                                                                                                                                                                |                                                                                                                                                                                        |                                                                                                                                                                                                                         |                                                                                                                                  |
|                                                                                                                                  |                                      |                                                                                                                                                                                                                                                |                                                                                                                                                                                        |                                                                                                                                                                                                                         |                                                                                                                                  |

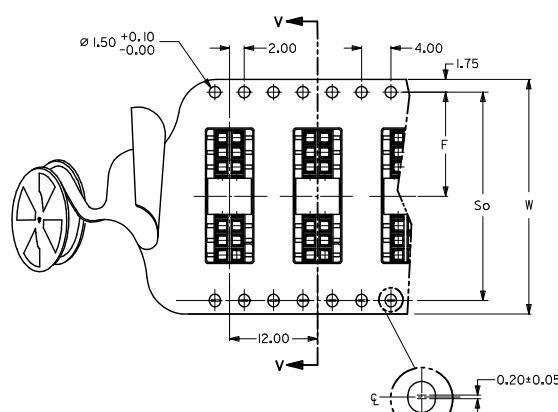
Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



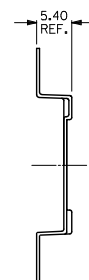
PART NO. 87263-\*\*9\* (CKTS 04 TO 14)  
SINGLE SPROCKET HOLE T/REEL - TYPE A



SECTION U-L



PART NO. 87263-\*\*9\* (CKTS 16 TO 40)  
DOUBLE SPROCKET HOLE T/REEL - TYPE B



SECTION V-V

| 5 |                                          | 4 |                                       | 3         |      | 2    |    | 1           |  |
|---|------------------------------------------|---|---------------------------------------|-----------|------|------|----|-------------|--|
| △ | PART NO. FOR PARTS WITHOUT CAP IN T/REEL | △ | PART NO. FOR PARTS WITH CAP IN T/REEL | CKT. SIZE | F    | So   | W  | T/REEL TYPE |  |
|   | 87263-048*                               |   | 87263-049*                            | 4         | 11.5 | -    | 24 | A           |  |
|   | 87263-068*                               |   | 87263-069*                            | 6         | 11.5 | -    | 24 |             |  |
|   | 87263-088*                               |   | 87263-089*                            | 8         | 11.5 | -    | 24 |             |  |
|   | 87263-108*                               |   | 87263-109*                            | 10        | 11.5 | -    | 24 |             |  |
|   | 87263-128*                               |   | 87263-129*                            | 12        | 11.5 | -    | 24 |             |  |
|   | 87263-148*                               |   | 87263-149*                            | 14        | 11.5 | -    | 24 | B           |  |
|   | 87263-168*                               |   | 87263-169*                            | 16        | 11.5 | -    | 24 |             |  |
|   | 87263-188*                               |   | 87263-189*                            | 18        | 14.2 | 28.4 | 32 |             |  |
|   | 87263-208*                               |   | 87263-209*                            | 20        | 20.2 | 40.4 | 44 |             |  |
|   | 87263-228*                               |   | 87263-229*                            | 22        | 20.2 | 40.4 | 44 |             |  |
|   | 87263-248*                               |   | 87263-249*                            | 24        | 20.2 | 40.4 | 44 |             |  |
|   | 87263-268*                               |   | 87263-269*                            | 26        | 20.2 | 40.4 | 44 |             |  |
|   | 87263-288*                               |   | 87263-289*                            | 28        | 20.2 | 40.4 | 44 |             |  |
|   | 87263-308*                               |   | 87263-309*                            | 30        | 20.2 | 40.4 | 44 |             |  |
|   | 87263-328*                               |   | 87263-329*                            | 32        | 26.2 | 52.4 | 56 |             |  |
|   | 87263-348*                               |   | 87263-349*                            | 34        | -    | -    | -  | B1          |  |
| △ | 87263-368*                               |   | 87263-369*                            | 36        | 26.2 | 52.4 | 56 |             |  |
|   | 87263-388*                               |   | 87263-389*                            | 38        | -    | -    | -  |             |  |
|   | 87263-408*                               |   | 87263-409*                            | 40        | -    | -    | -  |             |  |
| △ | 87263-3686                               |   | -                                     | 36        | 26.2 | 52.4 | 56 | B1          |  |

NOTES:

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1. LEADER AND TRAILER TAPE
- 160 MIN. TOP TAPE TRAILER
- 390 MIN TOP TAPE
- 160 MIN. TAIL PART (EMPTY)
- COMPONENT
- 230 MIN. LEADER PART (EMPTY)
2. PEELING OFF FORCE OF THE TOP TAPE: 20-80gf.  
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIGURE)
- 15° MAX.
- PEEL OFF DIRECTION
- PULL OUT DIRECTION
3. PACKAGING STANDARD IS AS PER EIA-481.
4. TAPE & REEL QUANTITY: EMBOSSED TYPE A & B = 1000PCS/REEL  
EMBOSSED TYPE B1 = 900PCS/REEL
5. THE TAPE IS TREATED FOR ANTI-STATIC.

|                                                                                                                          |                                                                    |                      |                                       |      |                            |                    |                                                                                                                               |                                                                                                          |                           |
|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|----------------------|---------------------------------------|------|----------------------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|---------------------------|
| SEE SHEET 1<br>EC NO. 52076-0073<br>DRAWING NO. 1<br>CHKD:CHEUNG<br>APPR:KHL M<br>2015/11/03<br>2016/06/03<br>2016/06/06 | QUALITY SYMBOLS<br><div>▽A=0</div> <div>▽E=0</div> <div>▽F=0</div> | DESCRIPTION<br>KHL M | GENERAL TOLERANCES (UNLESS SPECIFIED) |      | DIMENSION STYLE<br>MM ONLY |                    | SCALE<br>NTS                                                                                                                  | DESIGN UNITS<br>METRIC                                                                                   | THIRD ANGLE<br>PROJECTION |
|                                                                                                                          |                                                                    |                      |                                       | mm   | INCH                       | DRAWN BY<br>JDK    | DATE<br>1991/01/11                                                                                                            | TITLE<br>MGRID, B/ENTRY RECEPT.<br>2.80MM HT. W/LOC. PEGS<br>W/CAP. SMT<br><b>molex</b><br>SD-87263-**2* | SHEET NO.<br>3 OF 4       |
|                                                                                                                          |                                                                    |                      | 4 PLACES ±---                         | ±--- |                            | CHECKED BY<br>MLA1 | DATE<br>1991/01/11                                                                                                            |                                                                                                          |                           |
|                                                                                                                          |                                                                    |                      | 3 PLACES ±---                         | ±--- |                            | APPROVED BY        | DATE                                                                                                                          |                                                                                                          |                           |
|                                                                                                                          |                                                                    |                      | 2 PLACES ±0.20                        | ±--- |                            | MLONG              | 2010/03/19                                                                                                                    |                                                                                                          |                           |
|                                                                                                                          |                                                                    |                      | 1 PLACE ±---                          | ±--- |                            |                    |                                                                                                                               |                                                                                                          |                           |
|                                                                                                                          |                                                                    |                      | 0 PLACE ±                             | ±    |                            |                    |                                                                                                                               |                                                                                                          |                           |
|                                                                                                                          |                                                                    |                      | ANGULAR ± 3 °                         |      | MATERIAL NO.               |                    | DOCUMENT NO.                                                                                                                  |                                                                                                          |                           |
|                                                                                                                          |                                                                    |                      | DRAFT WHERE APPLICABLE                |      | SEE TABLE                  |                    |                                                                                                                               |                                                                                                          |                           |
|                                                                                                                          |                                                                    |                      | MUST REMAIN WITHIN DIMENSIONS         |      | SIZE A3                    |                    | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                                                                          |                           |

