

## Excellent Integrated System Limited

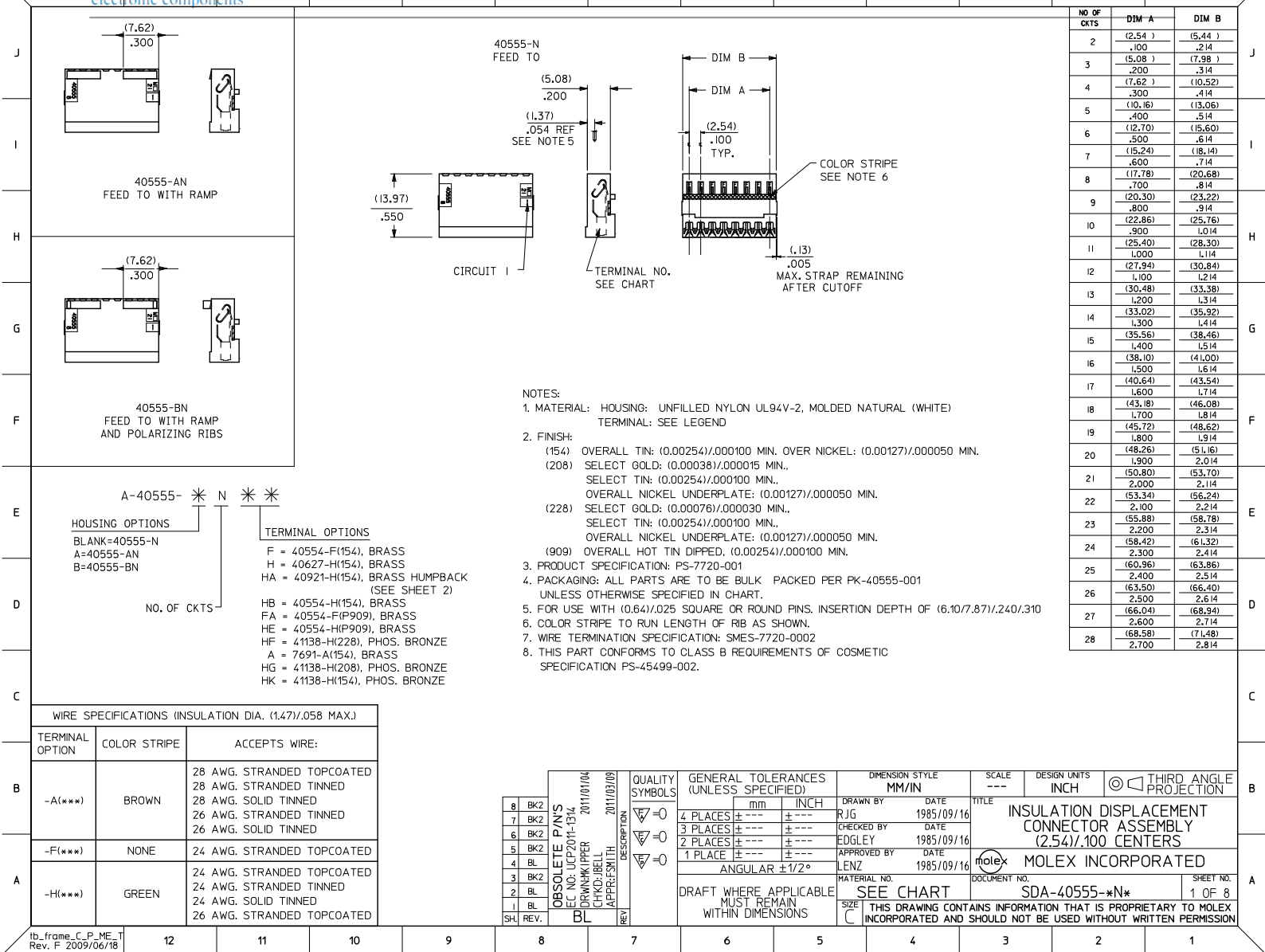
Stocking Distributor

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

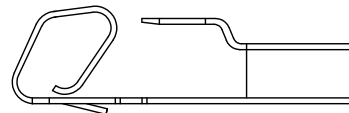
[Molex Connector Corporation](#)  
[0022419112](#)

For any questions, you can email us directly:

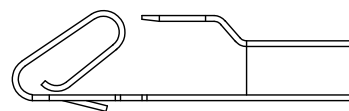
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



| ENG. NO.     | HOUSING NO. | TERMINAL NO.  | COLOR ID | EDP ON SHT./COL. |
|--------------|-------------|---------------|----------|------------------|
| A-40555-NHB  | 40555-N     | 40554-H(154)  | GREEN    | 3 / 1            |
| A-40555-ANHB | 40555-AN    | 40554-H(154)  | GREEN    | 3 / 2            |
| A-40555-BNHB | 40555-BN    | 40554-H(154)  | GREEN    | 3 / 3            |
|              |             |               |          | /                |
|              |             |               |          | /                |
|              |             |               |          | /                |
| A-40555-NHE  | 40555-N     | 40554-H(P909) | GREEN    | 3 / 7            |
| A-40555-ANHE | 40555-AN    | 40554-H(P909) | GREEN    | 3 / 8            |
| A-40555-BNHE | 40555-BN    | 40554-H(P909) | GREEN    | 3 / 9            |
|              |             |               |          | /                |
|              |             |               |          | /                |
|              |             |               |          | /                |
|              |             |               |          | /                |
|              |             |               |          | /                |
|              |             |               |          | /                |

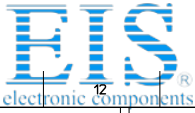


40921 HUMPBACK TERMINAL



40554, 40627, 41138 AND  
7691 TERMINALS

|                                                                                                                       |                                                            |             |                                       |                                                                                                                                  |                          |                    |                                                                                     |                      |                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-------------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------|-------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------|
| SEE SHEET 1<br>EC NO: UCP2011-13/4<br>DRAWN BY: DRINKTIPER<br>CHKD: JELL<br>APPROV: SMITH<br>2011/01/04<br>2011/03/09 | QUALITY SYMBOLS<br>▽=0<br>▽=0<br>▽=0                       | DESCRIPTION | GENERAL TOLERANCES (UNLESS SPECIFIED) |                                                                                                                                  | DIMENSION STYLE<br>MM/IN |                    | SCALE<br>---                                                                        | DESIGN UNITS<br>INCH |  THIRD ANGLE PROJECTION |
|                                                                                                                       |                                                            |             | mm                                    | INCH                                                                                                                             | DRAWN BY<br>SAMI EC      | DATE<br>1991/10/28 | INSULATION DISPLACEMENT<br>CONNECTOR ASSEMBLY<br>.100 CENTERS<br>MOLEX INCORPORATED |                      |                                                                                                              |
|                                                                                                                       |                                                            |             | 4 PLACES ± ---                        | ± ---                                                                                                                            | CHECKED BY<br>EDGLEY     | DATE<br>1991/10/28 |                                                                                     |                      |                                                                                                              |
|                                                                                                                       |                                                            |             | 3 PLACES ± ---                        | ± ---                                                                                                                            | APPROVED BY<br>LENZ      | DATE<br>1991/10/28 |                                                                                     |                      |                                                                                                              |
|                                                                                                                       |                                                            |             | 2 PLACES ± ---                        | ± ---                                                                                                                            | MATERIAL NO.             |                    |                                                                                     |                      |                                                                                                              |
|                                                                                                                       | 1 PLACE ± ---                                              | ± ---       | ANGULAR ±1/2°                         |                                                                                                                                  | SEE CHART                |                    | SDA-40555-*N*                                                                       |                      |                                                                                                              |
|                                                                                                                       | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |             | SIZE<br>C                             | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                          |                    |                                                                                     |                      |                                                                                                              |
|                                                                                                                       | REV<br>BL                                                  |             |                                       |                                                                                                                                  |                          |                    |                                                                                     |                      |                                                                                                              |



# Distributor of Molex Connector Corporation: Excellent Integrated System Limited

Datasheet of 0022419112 - IDT 100 ASSY FDTO 11POS TIN

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

| A-40555-NHB |              | A-40555-ANHB |               | A-40555-BNHB |               |          |          |          |          |          |          |          |          |
|-------------|--------------|--------------|---------------|--------------|---------------|----------|----------|----------|----------|----------|----------|----------|----------|
| PART NO.    | ENG. NO.     | PART NO.     | ENG. NO.      | PART NO.     | ENG. NO.      | PART NO. | ENG. NO. | PART NO. | ENG. NO. | PART NO. | ENG. NO. | PART NO. | ENG. NO. |
|             | A-40555-2HB  | DBSOLETE     | A-40555-A2HB  | 22-41-8024   | A-40555-B2HB  |          |          |          |          |          |          |          |          |
|             | A-40555-3HB  |              | A-40555-A3HB  | DBSOLETE     | A-40555-B3HB  |          |          |          |          |          |          |          |          |
|             | A-40555-4HB  |              | A-40555-A4HB  | DBSOLETE     | A-40555-B4HB  |          |          |          |          |          |          |          |          |
|             | A-40555-5HB  |              | A-40555-A5HB  | DBSOLETE     | A-40555-B5HB  |          |          |          |          |          |          |          |          |
|             | A-40555-6HB  |              | A-40555-A6HB  | DBSOLETE     | A-40555-B6HB  |          |          |          |          |          |          |          |          |
|             | A-40555-7HB  |              | A-40555-A7HB  | 22-41-8074   | A-40555-B7HB  |          |          |          |          |          |          |          |          |
|             | A-40555-8HB  |              | A-40555-A8HB  | 22-41-8084   | A-40555-B8HB  |          |          |          |          |          |          |          |          |
|             | A-40555-9HB  |              | A-40555-A9HB  | 22-41-8094   | A-40555-B9HB  |          |          |          |          |          |          |          |          |
|             | A-40555-10HB |              | A-40555-A10HB | DBSOLETE     | A-40555-B10HB |          |          |          |          |          |          |          |          |
|             | A-40555-11HB |              | A-40555-A11HB | DBSOLETE     | A-40555-B11HB |          |          |          |          |          |          |          |          |
|             | A-40555-12HB |              | A-40555-A12HB | 22-41-8124   | A-40555-B12HB |          |          |          |          |          |          |          |          |
|             | A-40555-13HB |              | A-40555-A13HB |              | A-40555-B13HB |          |          |          |          |          |          |          |          |
|             | A-40555-14HB |              | A-40555-A14HB |              | A-40555-B14HB |          |          |          |          |          |          |          |          |
|             | A-40555-15HB |              | A-40555-A15HB | DBSOLETE     | A-40555-B15HB |          |          |          |          |          |          |          |          |
|             | A-40555-16HB |              | A-40555-A16HB | 22-41-8164   | A-40555-B16HB |          |          |          |          |          |          |          |          |
|             | A-40555-17HB |              | A-40555-A17HB |              | A-40555-B17HB |          |          |          |          |          |          |          |          |
|             | A-40555-18HB |              | A-40555-A18HB | 22-41-8184   | A-40555-B18HB |          |          |          |          |          |          |          |          |
|             | A-40555-19HB |              | A-40555-A19HB |              | A-40555-B19HB |          |          |          |          |          |          |          |          |
|             | A-40555-20HB |              | A-40555-A20HB |              | A-40555-B20HB |          |          |          |          |          |          |          |          |
|             | A-40555-21HB |              | A-40555-A21HB |              | A-40555-B21HB |          |          |          |          |          |          |          |          |
|             | A-40555-22HB |              | A-40555-A22HB |              | A-40555-B22HB |          |          |          |          |          |          |          |          |
|             | A-40555-23HB |              | A-40555-A23HB |              | A-40555-B23HB |          |          |          |          |          |          |          |          |
|             | A-40555-24HB |              | A-40555-A24HB |              | A-40555-B24HB |          |          |          |          |          |          |          |          |
|             | A-40555-25HB |              | A-40555-A25HB |              | A-40555-B25HB |          |          |          |          |          |          |          |          |
|             | A-40555-26HB |              | A-40555-A26HB |              | A-40555-B26HB |          |          |          |          |          |          |          |          |
|             | A-40555-27HB |              | A-40555-A27HB |              | A-40555-B27HB |          |          |          |          |          |          |          |          |
|             | A-40555-28HB |              | A-40555-A28HB |              | A-40555-B28HB |          |          |          |          |          |          |          |          |

| A-40555-NHE |              | A-40555-ANHE |               | A-40555-BNHE |               |
|-------------|--------------|--------------|---------------|--------------|---------------|
| PART NO.    | ENG. NO.     | PART NO.     | ENG. NO.      | PART NO.     | ENG. NO.      |
| 22-41-9022  | A-40555-2HE  | DBSOLETE     | A-40555-A2HE  | 22-41-9028   | A-40555-B2HE  |
| 22-41-9032  | A-40555-3HE  | 22-41-9035   | A-40555-A3HE  | DBSOLETE     | A-40555-B3HE  |
| 22-41-9042  | A-40555-4HE  | 22-41-9045   | A-40555-A4HE  | DBSOLETE     | A-40555-B4HE  |
| 22-41-9052  | A-40555-5HE  | 22-41-9055   | A-40555-A5HE  | DBSOLETE     | A-40555-B5HE  |
| 22-41-9062  | A-40555-6HE  | 22-41-9065   | A-40555-A6HE  | DBSOLETE     | A-40555-B6HE  |
| 22-41-9072  | A-40555-7HE  | 22-41-9075   | A-40555-A7HE  | 22-41-9078   | A-40555-B7HE  |
| 22-41-9082  | A-40555-8HE  | 22-41-9085   | A-40555-A8HE  | 22-41-9088   | A-40555-B8HE  |
| 22-41-9092  | A-40555-9HE  | 22-41-9095   | A-40555-A9HE  | 22-41-9098   | A-40555-B9HE  |
| 22-41-9102  | A-40555-10HE | 22-41-9105   | A-40555-A10HE | DBSOLETE     | A-40555-B10HE |
| 22-41-9112  | A-40555-11HE | 22-41-9115   | A-40555-A11HE | DBSOLETE     | A-40555-B11HE |
| 22-41-9122  | A-40555-12HE | 22-41-9125   | A-40555-A12HE | 22-41-9128   | A-40555-B12HE |
| 22-41-9132  | A-40555-13HE | 22-41-9135   | A-40555-A13HE | 22-41-9138   | A-40555-B13HE |
| 22-41-9142  | A-40555-14HE | 22-41-9145   | A-40555-A14HE | 22-41-9148   | A-40555-B14HE |
| DBSOLETE    | A-40555-15HE | 22-41-9155   | A-40555-A15HE | DBSOLETE     | A-40555-B15HE |
| 22-41-9162  | A-40555-16HE | 22-41-9165   | A-40555-A16HE | 22-41-9168   | A-40555-B16HE |
| 22-41-9172  | A-40555-17HE | 22-41-9175   | A-40555-A17HE | 22-41-9178   | A-40555-B17HE |
| 22-41-9182  | A-40555-18HE | 22-41-9185   | A-40555-A18HE | 22-41-9188   | A-40555-B18HE |
| 22-41-9192  | A-40555-19HE | 22-41-9195   | A-40555-A19HE | 22-41-9198   | A-40555-B19HE |
| 22-41-9202  | A-40555-20HE | 22-41-9205   | A-40555-A20HE | 22-41-9208   | A-40555-B20HE |
| 22-41-9212  | A-40555-21HE | 22-41-9215   | A-40555-A21HE | 22-41-9218   | A-40555-B21HE |
| 22-41-9222  | A-40555-22HE | 22-41-9225   | A-40555-A22HE | 22-41-9228   | A-40555-B22HE |
| 22-41-9232  | A-40555-23HE | 22-41-9235   | A-40555-A23HE | 22-41-9238   | A-40555-B23HE |
| 22-41-9242  | A-40555-24HE | 22-41-9245   | A-40555-A24HE | 22-41-9248   | A-40555-B24HE |
| 22-41-9252  | A-40555-25HE | 22-41-9255   | A-40555-A25HE | 22-41-9258   | A-40555-B25HE |
| 22-41-9262  | A-40555-26HE | 22-41-9265   | A-40555-A26HE | 22-41-9268   | A-40555-B26HE |
| 22-41-9272  | A-40555-27HE | 22-41-9275   | A-40555-A27HE | 22-41-9278   | A-40555-B27HE |
| 22-41-9282  | A-40555-28HE | 22-41-9285   | A-40555-A28HE | 22-41-9288   | A-40555-B28HE |

|                                                                                                               |                                      |                                                      |      |                          |                    |                                                                                                                               |                      |                        |                                                                     |  |  |  |
|---------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------------------------|------|--------------------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------|---------------------------------------------------------------------|--|--|--|
| SEE SHEET 1<br>EC NO: UCP2010-0587<br>2009/10/23<br>DRAWN: RBENS<br>CHKD: KIPER<br>APPRO: SMITH<br>2009/11/11 | QUALITY SYMBOLS<br>▽=0<br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED)                |      | DIMENSION STYLE<br>MM/IN |                    | SCALE<br>---                                                                                                                  | DESIGN UNITS<br>INCH | THIRD ANGLE PROJECTION | TITLE<br>INSULATION DISPLACEMENT CONNECTOR ASSEMBLY<br>.100 CENTERS |  |  |  |
|                                                                                                               |                                      | 4 PLACES ±---                                        | ±--- | DRAWN BY<br>SAMIEC       | DATE<br>1991/10/28 |                                                                                                                               |                      |                        |                                                                     |  |  |  |
|                                                                                                               |                                      | 3 PLACES ±---                                        | ±--- | CHECKED BY<br>EDGLEY     | DATE<br>1991/10/28 |                                                                                                                               |                      |                        |                                                                     |  |  |  |
|                                                                                                               |                                      | 2 PLACES ±---                                        | ±--- | APPROVED BY<br>LENZ      | DATE<br>1991/10/28 |                                                                                                                               |                      |                        |                                                                     |  |  |  |
|                                                                                                               |                                      | 1 PLACE ±---                                         | ±--- | ANGULAR ±1/2°            |                    |                                                                                                                               |                      |                        |                                                                     |  |  |  |
|                                                                                                               |                                      | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |      | SEE CHART                |                    |                                                                                                                               |                      |                        |                                                                     |  |  |  |
|                                                                                                               |                                      |                                                      |      | MATERIAL NO.             |                    | DOCUMENT NO.                                                                                                                  |                      |                        |                                                                     |  |  |  |
|                                                                                                               |                                      |                                                      |      | SIZE<br>C                |                    | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                      |                        |                                                                     |  |  |  |
|                                                                                                               |                                      |                                                      |      |                          |                    | SDA-40555-*N*                                                                                                                 |                      | SHEET NO.<br>3 OF 8    |                                                                     |  |  |  |