

## Excellent Integrated System Limited

Stocking Distributor

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

[Molex Connector Corporation](#)  
[0428194243](#)

For any questions, you can email us directly:

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

|    |    |    |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
|----|----|----|----|----|----|----|----|----|----|---|---|---|---|---|---|---|---|---|
| 19 | 18 | 17 | 16 | 15 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |
|----|----|----|----|----|----|----|----|----|----|---|---|---|---|---|---|---|---|---|



| 20                 | 19        | 18          | 17            | 16          | 15                 | 14           | 13                       | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |  |
|--------------------|-----------|-------------|---------------|-------------|--------------------|--------------|--------------------------|----|----|----|---|---|---|---|---|---|---|---|---|--|
| ITEM NUMBER        | QTY. SIZE | DIM. "A"    | DIM. "B"      | DIM. "C"    | TERMINAL PLATING   | CLIP PLATING | STATUS                   |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-2212         | 2         | .138/(3.50) | .823/(20.90)  | .071/(1.80) |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-2222         | 2         | .201/(5.10) | .823/(20.90)  | .102/(2.60) |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-2229         | 2         | .201/(5.10) | .823/(20.90)  | .102/(2.60) |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-2232         | 2         | .201/(5.10) | .823/(20.90)  | .134/(3.40) |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-2242         | 2         | .327/(8.30) | .823/(20.90)  | .259/(6.58) |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-3212         | 3         | .138/(3.50) | 1.216/(30.90) | .071/(1.80) |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-3222         | 3         | .201/(5.10) | 1.216/(30.90) | .102/(2.60) |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-3232         | 3         | .201/(5.10) | 1.216/(30.90) | .134/(3.40) |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-3242         | 3         | .327/(8.30) | 1.216/(30.90) | .259/(6.58) |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-4212         | 4         | .138/(3.50) | 1.610/(40.90) | .071/(1.80) | OVERALL BRIGHT TIN | NONE         | PLANNED FOR OBSOLESCENCE |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-4222         | 4         | .201/(5.10) | 1.610/(40.90) | .102/(2.60) |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-4232         | 4         | .201/(5.10) | 1.610/(40.90) | .134/(3.40) |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-4242         | 4         | .327/(8.30) | 1.610/(40.90) | .259/(6.58) |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-5212         | 5         | .138/(3.50) | 2.004/(50.90) | .071/(1.80) |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-5222         | 5         | .201/(5.10) | 2.004/(50.90) | .102/(2.60) |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-5232         | 5         | .201/(5.10) | 2.004/(50.90) | .134/(3.40) |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-5242         | 5         | .327/(8.30) | 2.004/(50.90) | .259/(6.58) |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-6212         | 6         | .138/(3.50) | 2.398/(60.90) | .071/(1.80) |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-6222         | 6         | .201/(5.10) | 2.398/(60.90) | .102/(2.60) |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-6232         | 6         | .201/(5.10) | 2.398/(60.90) | .134/(3.40) |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 42819-6242         | 6         | .327/(8.30) | 2.398/(60.90) | .259/(6.58) |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| 15_Frame_D_P_Alt.T |           |             |               |             |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |
| Rev. 5 2015/01/01  |           |             |               |             |                    |              |                          |    |    |    |   |   |   |   |   |   |   |   |   |  |

SEE SHEET 1  
EC No. UEP2005-2752  
8  
DRAWINGS  
CHKD:  
APPROVED:  
REV

QUALITY SYMBOLS  
▽=0  
▽=0  
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)  
4 PLACES ±.005 ±.005  
3 PLACES ±.005 ±.005  
2 PLACES ±.005 ±.005  
1 PLACE ±.005 ±.005  
0 PLACE ±.005 ±.005  
ANGULAR ±1/2°  
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DRAWN BY  
DATE  
CHECKED BY  
DATE  
APPROVED BY  
DATE  
MATERIAL NO.  
DOCUMENT NO.  
SHEET NO.

IN/MM  
1:2  
DESIGN UNITS  
METRIC  
THIRD ANGLE PROJECTION  
VERTICAL  
HEADER ASSEMBLY  
MINIFIT SR SERIES  
molex  
SDA-42819-0002  
2 OF 2  
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