

## Excellent Integrated System Limited

Stocking Distributor

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

[Molex Connector Corporation](#)  
[0989361061](#)

For any questions, you can email us directly:

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

**CODINGS**

<p><b>COLOR: WHITE</b> PIN#: N/A</p>	<p><b>COLOR: GREEN</b> PIN#: N/A</p>
<p><b>COLOR: BLACK</b> PIN#: 0989361061</p>	<p><b>COLOR: BLUE</b> PIN#: N/A</p>
<p><b>COLOR: RED</b> PIN#: 0989361062</p>	<p><b>COLOR: PURPLE</b> PIN#: N/A</p>
<p><b>COLOR: ORANGE</b> PIN#: N/A</p>	<p><b>COLOR: GREY</b> PIN#: N/A</p>
<p><b>COLOR: YELLOW</b> PIN#: 0989361064</p>	<p><b>COLOR: BROWN</b> PIN#: 0989361069</p>

BROWN	0989361069	6CKT RCPT HSG	PA6.6
GREY	N/A		
PURPLE	N/A		
BLUE	N/A		
GREEN	N/A		
YELLOW	0989361064		
ORANGE	N/A		
RED	0989361062		
BLACK	0989361061		
WHITE	N/A		
<b>COLOR</b>	<b>PIN#</b>	<b>DESCRIPTION</b>	<b>MATERIAL</b>

CAVITY SPECIFICATIONS		
CRIMPING	WIRE (SECTION MM2)	INSULATION (Ø EXT. MM)
<b>SINGLE WIRE</b>	3MH2 MAX.	4MH MAX.
<b>TWIN WIRES</b>	1MH2 + 1MH2	2.7MH + 3MH MAX.
	0.6MH2 + 2 MH2	2.4MH + 3.2MH

  

TERMINALS TO BE USED		
PIN#	TYPE OF TERMINAL	MATERIAL
0989951014	CSP Term.	
0988951014	VDL Term.	CuZn15
0988952014	VDL Term.	CuSn
0988951011	CSP Term.	
0988951011	VDL Term.	CuZn15
0988952011	VDL Term.	CuSn
0988951012	CSP Term.	
0988951012	VDL Term.	CuZn15
0988951012	VDL Term.	CuSn

**NOTES:**  
DIMENSIONS TO BE CHECKED ON STABILIZED PARTS WITH 25% ±0.5% OF WATER.

**ISO VIEWS**

**CLOSED**

**W-W**

**Y-Y**

**Z-Z**

**X-X**

**MARKINGS:**

- TERMINALS CAVITIES NUMBERING (OUTSIDE) --- HEIGHT + 2MM --- IN RELIEF 0.2MM
- TERMINALS CAVITIES NUMBERING (INSIDE) --- HEIGHT + 3MM --- IN RELIEF 0.2MM
- SUPPLIER ACRONYM --- IN RELIEF 0.2MM
- DRAWING REVISION LEVELS --- 2 MARKS --- IN RELIEF 0.2MM
- SERIES NUMBER --- HEIGHT + 1MM --- IN RELIEF 0.2MM
- MOLD CAVITY NUMBER --- HEIGHT + 2MM --- IN RELIEF 0.2MM
- MOLD NUMBER --- HEIGHT + 2MM --- IN RELIEF 0.2MM

INSPECTION NUMBERS FROM 1 TO 226 SPOTTED ON THE DRAWING ARE COMING FROM THE ENG. DWG.

REV.	FIRST	LAST	DELETED	SUPSEDED

<p>REVISIONS</p> <p>REVISED &amp; REDRAWN E.C.M. 2012/04/20</p> <p>REWORKED E.H.K. 2012/11/16</p> <p>APPROVED O.P.L. 2012/11/22</p>	<p>GENERAL TOLERANCES (UNLESS SPECIFIED)</p> <table border="1"> <tr> <th>PLACES</th> <th>m</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± 0.1</td> <td>± 0.004</td> </tr> <tr> <td>3 PLACES</td> <td>± 0.15</td> <td>± 0.006</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.2</td> <td>± 0.008</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.3</td> <td>± 0.012</td> </tr> <tr> <td>0 PLACE</td> <td>± 0.4</td> <td>± 0.015</td> </tr> </table>	PLACES	m	INCH	4 PLACES	± 0.1	± 0.004	3 PLACES	± 0.15	± 0.006	2 PLACES	± 0.2	± 0.008	1 PLACE	± 0.3	± 0.012	0 PLACE	± 0.4	± 0.015	<p>DIMENSION STYLE</p> <p>MM ONLY</p>	<p>SCALE</p> <p>2:1</p>	<p>DESIGN UNITS</p> <p>METRIC</p>	<p>DATE</p> <p>2012/06/04</p>	<p>DATE</p> <p>2012/11/16</p>	<p>DATE</p> <p>2012/11/22</p>	<p>TITLE</p> <p>6CKT CSP5 RCPT HSG</p>
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<p>ANGULAR ± 2°</p>	<p>DRAFT WHERE APPLICABLE</p>	<p>SEE CODINGS</p>	<p>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</p>	<p>DOCUMENT NO.</p> <p>SD-98936-009</p>	<p>SHEET NO.</p> <p>1 OF 1</p>																					