

IMS Connector Systems Kft.  
H-9400 Sopron, Ipar krt. 27.

Fischerscope® XRAY XDAL

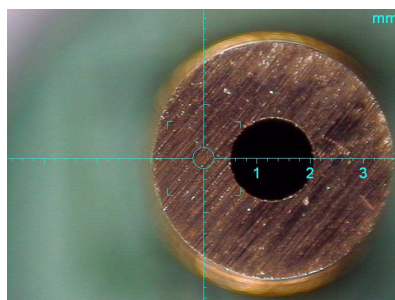
Product: 290401 / RoHS Cu bulk

Dir.: RoHS\_Metal Block: 2

Application: 290401 / RoHS Cu bulk

Drawingnr. 4005.91.1610.001.01

Part name: connector housing



n	Pb [ppm]	Cu [ppm]	Zn [ppm]	Sn [ppm]	Fe [ppm]	mq[ ]
1	26458	582066	387840	1956	1679	0.895
2	25717	583855	386479	1897	2053	0.924
3	24567	621013	349958	2572	1890	1.14
4	28470	577237	390599	2022	1671	0.871
5	26096	580037	390074	2259	1534	0.873

<b>Mean</b>	<b>26262</b> ppm	<b>588842</b> ppm	<b>380990</b> ppm	2140.9 ppm	1765.6 ppm
<b>Standard deviation</b>	<b>1424.1</b> ppm	<b>18152</b> ppm	<b>17428</b> ppm	<b>277.3</b> ppm	<b>204.8</b> ppm
<b>C.O.V. (%)</b>	<b>5.42</b>	<b>3.08</b>	<b>4.57</b>	<b>12.95</b>	<b>11.60</b>
<b>Range</b>	<b>3903</b> ppm	<b>43776</b> ppm	<b>40641</b> ppm	<b>675.1</b> ppm	<b>518.5</b> ppm
<b>Number of readings</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>
<b>Min. reading</b>	<b>24567</b> ppm	<b>577237</b> ppm	<b>349958</b> ppm	<b>1897</b> ppm	<b>1534</b> ppm
<b>Max. reading</b>	<b>28470</b> ppm	<b>621013</b> ppm	<b>390599</b> ppm	<b>2572</b> ppm	<b>2053</b> ppm
<b>Measuring time</b>	<b>60</b> sec				

Operator: Szilvia Baranyai

Date: 09.05.07 Time: 15:51:51