

8	7	6	5	4	3	2	1																
F	F	E	D	C	B	A	F																
NOTES:																							
1. MECHANICAL REQUIREMENTS:																							
- Grease, oil and dirt to be removed. (except in parting lines) unless otherwise specified.																							
- Dimensions of the unspecified features in 3D MASTER DATA to be followed																							
- General tolerance accuracy defined in title block unless otherwise specified																							
- All numbered dimensions marked by symbol \bigcirc must be measured and reported from 3-5 samples from each cavity when requested. It is recommended to use iLOQ measuring report template.																							
- If any measuring point are unclear, correct measuring points to be checked and confirmed with designer.																							
2. SPECIFICATIONS AND OTHER DOCUMENTS:																							
- DFM report to be submitted by manufacturer to iLOQ and must be approved by design responsible before tooling starts.																							
- FAI report to be submitted by manufacturer to iLOQ from tooling samples and must be approved by design responsible before mass production starts.																							
- Cpk report to be submitted by manufacturer to iLOQ from preproduction order (min. qty. 200 pcs) and must be approved by design responsible before mass production starts.																							
3. OTHER REQUIREMENTS:																							
- Dimensions marked by symbol \bigcirc , Process capability (Cpk) to be proved - Quantity of numbers: 3pcs																							
- Dimensions marked by symbol \bullet , Continuous statistical process capability (SPC) to be proven - Quantity of numbers:																							
- Dimensions marked by symbol \diamond , Dimension will be measured in IQC. - Quantity of numbers: 3pcs																							
- Cpk requirement $>1,33$																							
- Part package shall provide protection during transport, handling and storing.																							
4. EXEMPTIONS																							
No changes allowed on part without written approval by iLOQ design responsible person																							
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Material: (+delivery state)</td> <td style="width: 50%;">Design: Sami Tuominen 26-04-2022</td> </tr> <tr> <td>Part postprocessing:</td> <td>Chec'd: Arttu Mantila 24-11-2023</td> </tr> <tr> <td>Plating / Coating:</td> <td>App'd: Timo Savikoski 01-12-2023</td> </tr> <tr> <td>Color:</td> <td>Based on: M014835-A-Wall Reader Assembly</td> </tr> <tr> <td colspan="2">Description:</td> </tr> <tr> <td colspan="2">Name: Wall Reader Assembly</td> </tr> <tr> <td>Status: Released</td> <td>Drawing number: M014835</td> </tr> <tr> <td colspan="2">Rev. B</td> </tr> </table>								Material: (+delivery state)	Design: Sami Tuominen 26-04-2022	Part postprocessing:	Chec'd: Arttu Mantila 24-11-2023	Plating / Coating:	App'd: Timo Savikoski 01-12-2023	Color:	Based on: M014835-A-Wall Reader Assembly	Description:		Name: Wall Reader Assembly		Status: Released	Drawing number: M014835	Rev. B	
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