



Legend:

LC - Luminating component
 MTD - maximum touch detection area
 MAT - Maximum allowable translucent front LOGO space
 * - See mounting instructions for correct application
 ** - Soldering pads outer diameter (for soldering additional spacers)
 *** - Maximum allowable distance to front touch surface (Beyond that distance additional calibration may be needed)

- Notes:**
- Any additional forces should not be present in bonded module (for eg. from attached connection cable)
 - Operating/storage temperature: -20°C ~ 70°C
 - Operating max. humidity: 90% RH
 - RoHS Compliant

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UNLESS OTHERWISE SPECIFIED:
 TOLERANCES:
 ONE PLACE DECIMAL ± 0.3mm
 TWO PLACE DECIMAL ± 0.2mm
 DIMENSIONS IN "[]" ARE JUST FOR REFERENCE ONLY

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	VID1	Initial Case		B.Ž-S

Unisystem Capacitive Button		Weight MAX 12 g	Finish Antioxidation layer at the back
Designed by MP	Checked by B.Ž-S	Approved by J.M	Date 11/03/2025
unisystem		Order Code: UCB045-RGB-CMFDV1	Size A3
			Scale 2:1
			Rev No. V1D1
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