



VG1040003D Assembly Guide

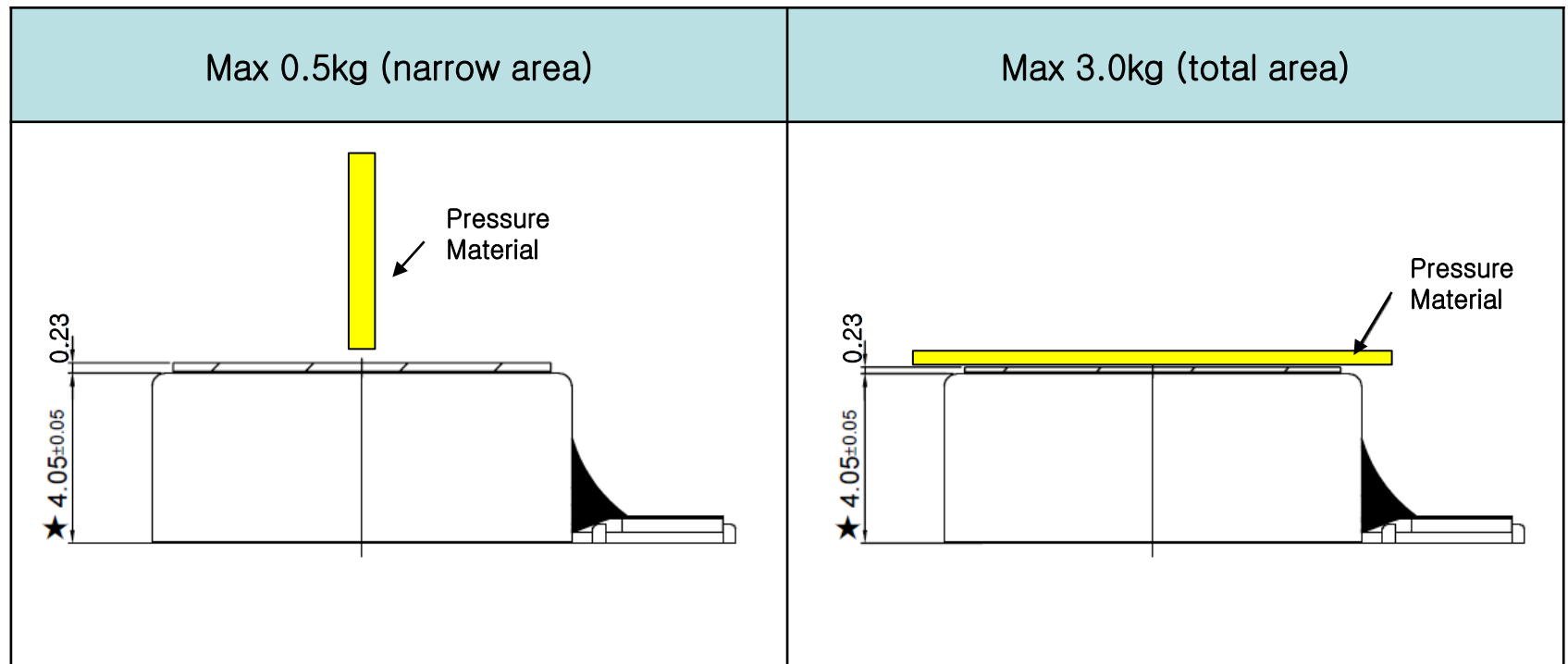
DATE : 2024. 7. 26

Case Pressurization

1. Case Pressurization Allowance

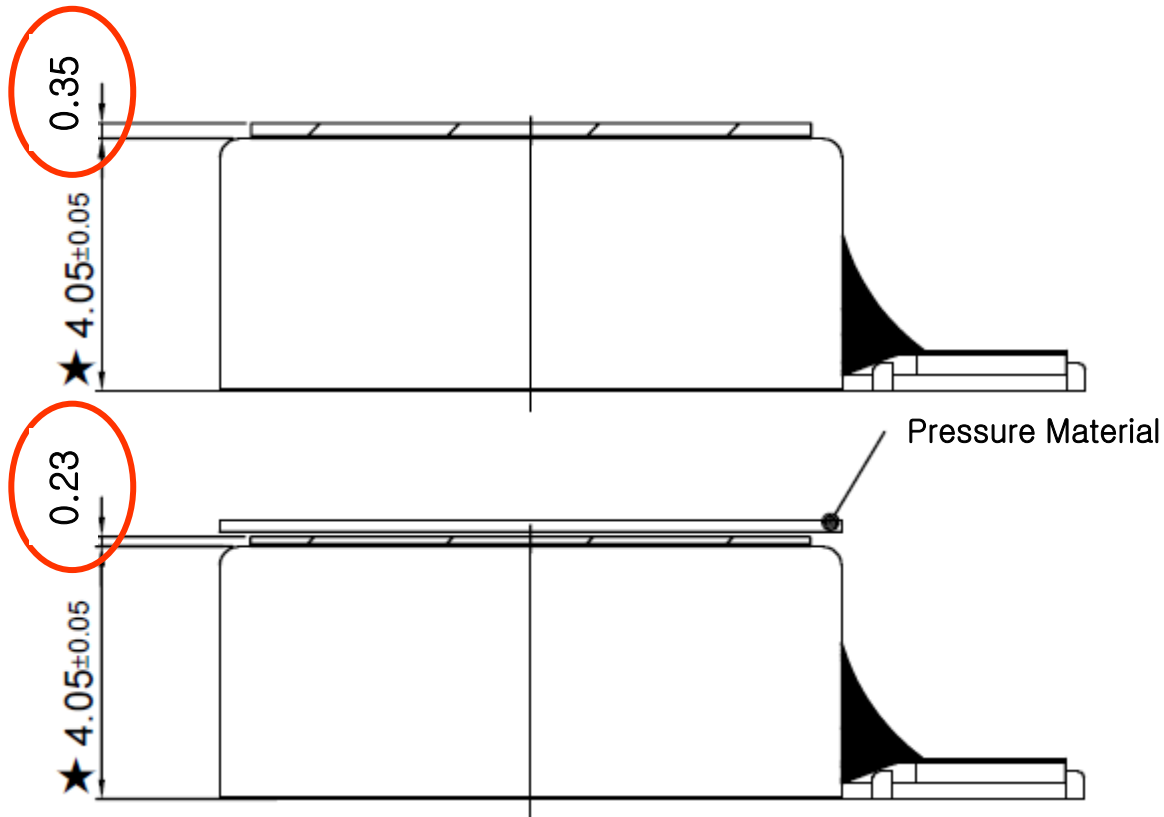
- 1) When 3kg is pressurized, the characteristic change rate is within 2% on Ave.
- 2) Do not pressurize more than 3kg

Possibility of characteristic change when pressurizing more than 3kg



Poron Compression Rate

- Ass'y guide based on 40% Poron compression rate. (Max. 40%)
 - Poron : $0.35T(\text{Sponge}0.3+\text{Tape}0.05) \rightarrow 0.23T(\text{Sponge}0.18+\text{Tape}0.05)$ (Max. 40%)
 - Failure to pressurize the motor may result in disengagement during use.



Double-Sided Tape Data Sheet



PRODUCT INFORMATION

tesa 60975 **Double Sided Tape For Foam/Felt Lamination and** **Nameplate Fixing**

Product Description/ Application:

tesa 60975 has been developed to provide high adhesion and superior long term aging characteristics. A 15 g/m² light weight tissue stock coated on both sides with a transparent acrylic adhesive. Easy release silicone-coated 120 µm thick PE coated Kraft paper liner.

Specially designed for nameplate mounting such as metal and plastic nameplates etc and also foam/felt lamination. Dimensional stable liner is supporting the processability and die-cut ability.

This product is UL listed File no: MH25809 (UL 969-Marking and Labelling System Materials Components)

Dimensions:

Stock Items	
Length:	50 m, 100m
Widths:	1,070 mm

Other dimensions upon request.

Technical Data: (mean values)

Product	Backing	Tape Thickness	Adhesion to Steel	Tensile Strength	Heat Resistance
60975	Tissue	0.10 mm (without liner)	6.8 N/cm ¹⁾	8.0 N/cm ²⁾	80°C

1) Parameter of the specification

2) Application Properties

Test method : In accordance with ASTM D-1000 test method.