

# PG-VQFN-48-53

## Overview

### General Information

Package Material	PG
Package Family	VQFN
Leads/Balls	48
Dash Version	53

## Outline

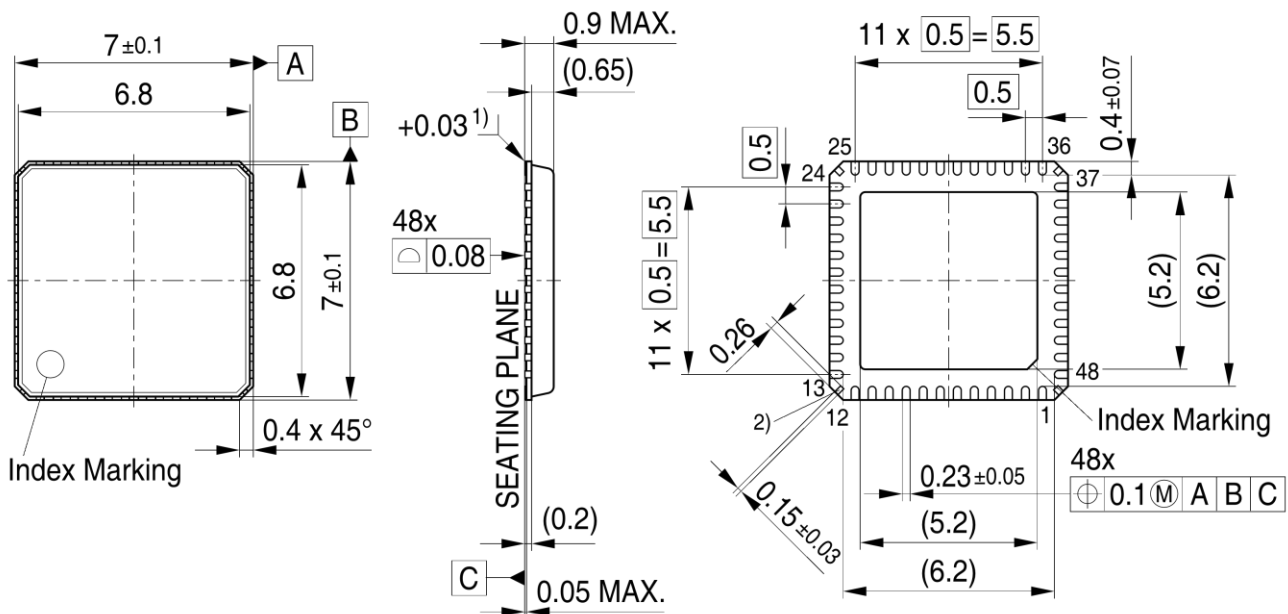
### Dimensions

Body Length (mm)	7
Body Width (mm)	7
Lead/Ball Pitch (mm)	0.50

### Exposed Pad

Heatslug	NONE
Exposed Paddle	YES

## Outline

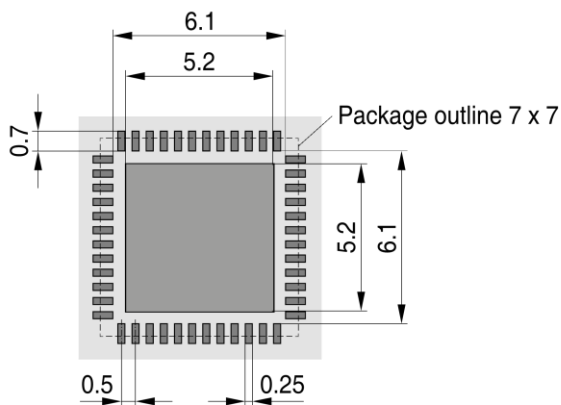


1) Vertical burr 0.03 max., all sides

2) These four metal areas have exposed diepad potential

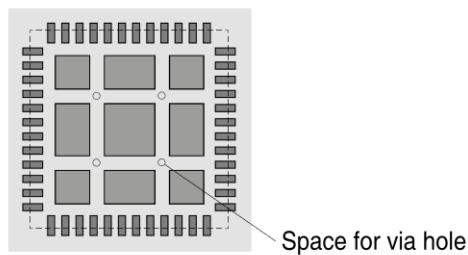
PG-VQFN-48-15, -19, -20, -22, -24, -48, -51, -52, -53, -54, -55, -56, -201, 202-PO V14

## Footprint Dimensions



■ Copper ■ Solder mask

Optional thermal pad design for via integration

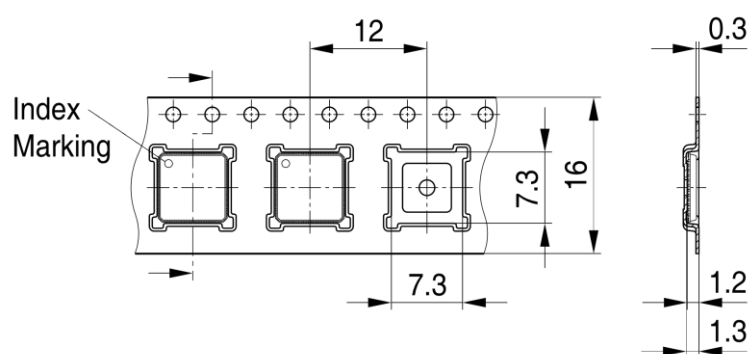


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## Packing

### Tape & Reel

Pieces / Reel	2.500
Reels / Box	1
Reel Diameter (mm)	330



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**Document reference**

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