

## PG-DSO-20-31



### Overview

#### General Information

Package Material	PG
Package Family	DSO
Leads/Balls	20
Dash Version	31

### Outline

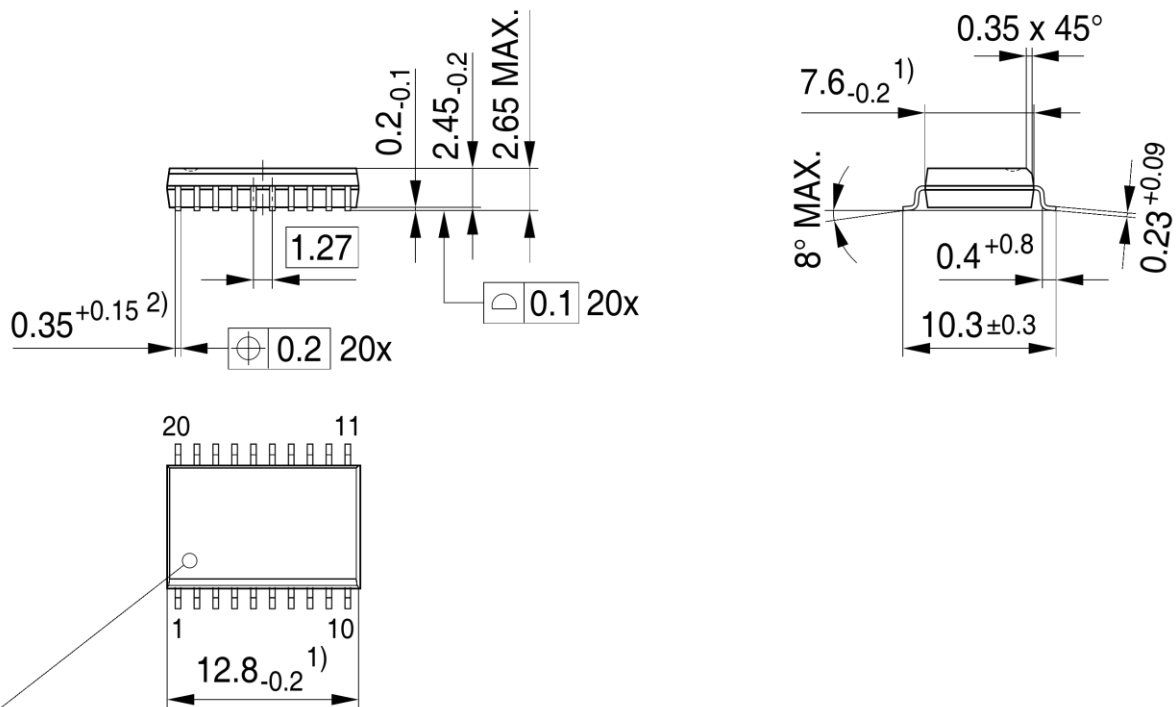
#### Dimensions

Body Length (mm)	12.80
Body Width (mm)	7.60
Lead/Ball Pitch (mm)	1.27

#### Exposed Pad

Heatslug	NONE
Exposed Paddle	NONE

## Outline

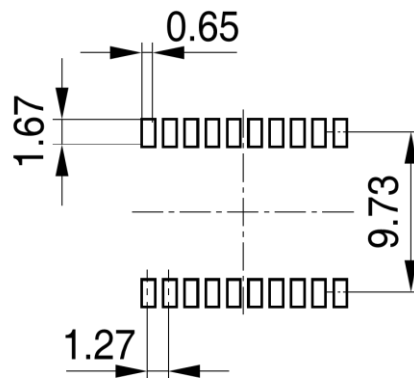


Index Marking

- 1) Does not include plastic or metal protrusion of 0.15 max. per side
- 2) Does not include dambar protrusion of 0.05 max. per side

PG-DSO-20-1, -6, -7, -9, -14, -15, -17, -18, -21, -31, -32, -35, -36, -42, -45-PO V05

## Footprint Dimensions

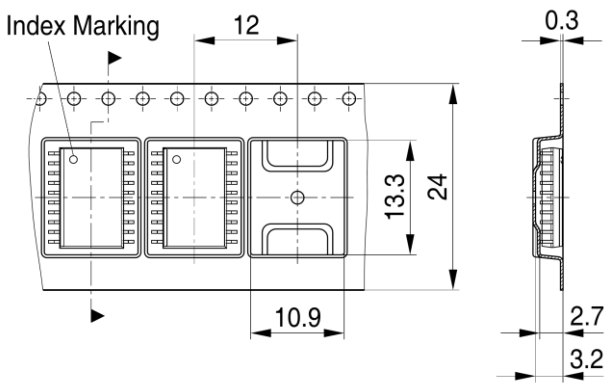


PG-DSO-20-1, -6, -7, -9, -14, -15, -17, -18, -21, -31, -32, -35, -36, -42, -45-FP V01

## Packing

### Tape & Reel

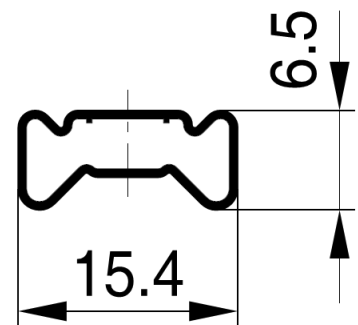
Pieces / Reel	1.000
Reels / Box	1 x 1.000 = 1.000
Reel Diameter (mm)	330



PG-DSO-20-1, -6, -7, -9, -14, -15, -17, -18, -21, -31, -32, -35, -36, -42, -45-TP V05

## Tube

Pieces / Tube	39
Tube / Box	40 x 39 = 1.560
Tube Length (mm)	528



PG-DSO-20-1, -6, -7, -9, -14, -15, -17, -18, -21, -31, -32, -35, -36, -42, -45-TU V09

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**Document reference**

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