PG-DSO-36-50



Overview

General Information

Package Material	PG
Package Family	DSO
Leads/Balls	36
Dash Version	50

Outline

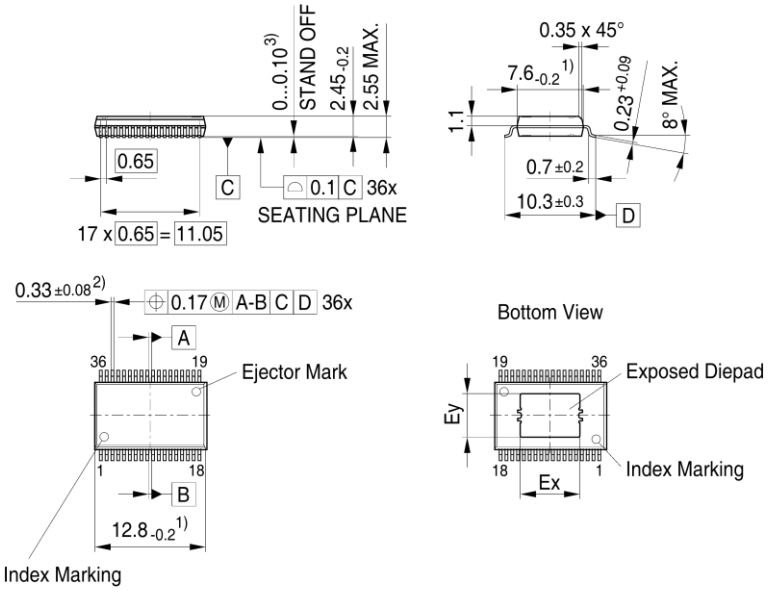
Dimensions

Body Length (mm)	12.70
Body Width (mm)	7.50
Lead/Ball Pitch (mm)	0.65

Exposed Pad

Heatslug	NONE
Exposed Paddle	YES

Outline



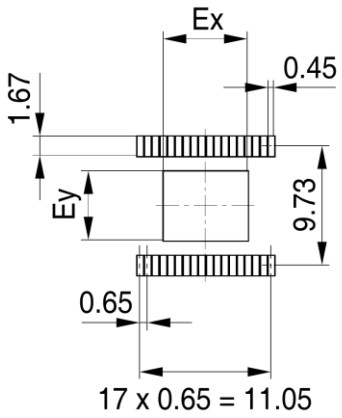
1) Does not include plastic or metal protrusion of 0.15 max. per side
2) Does not include dambar protrusion of 0.05 max. per side
3) Distance from leads bottom (= seating plane) to exposed diepad

Exposed Diepad Dimensions		
Package	Ex	Ey
PG-DSO-36-24, -38, -41, -42, -51, -53, -77, -79	7.0	5.1
PG-DSO-36-50, -80	6.0	5.4
PG-DSO-36-38, -75	5.2	4.6

Excluding the mold flash allowance of 0.3 max per side

PG-DSO-36-24, -38, -41, -42, -50, -51, -53, -75, -77, -79, -80-PO V09

Footprint Dimensions

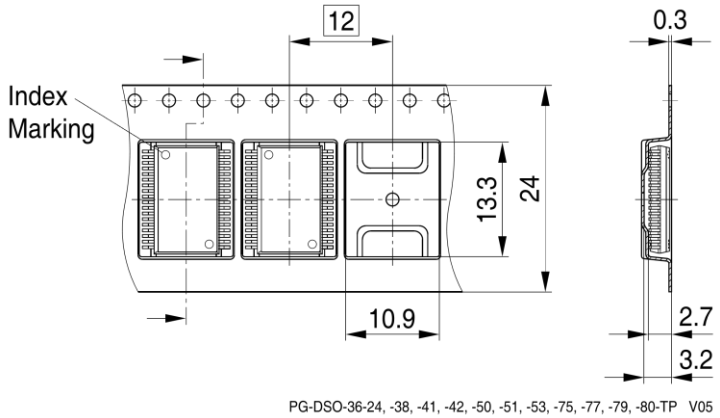


PG-DSO-36-24, -38, -41, -42, -50, -51, -53, -75, -77, -79, -80-FP V01

Packing

Tape & Reel

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



PG-DSO-36-24, -38, -41, -42, -50, -51, -53, -75, -77, -79, -80-TP V05

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Document reference

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