



P&Z ELECTRONICS CO.,LTD

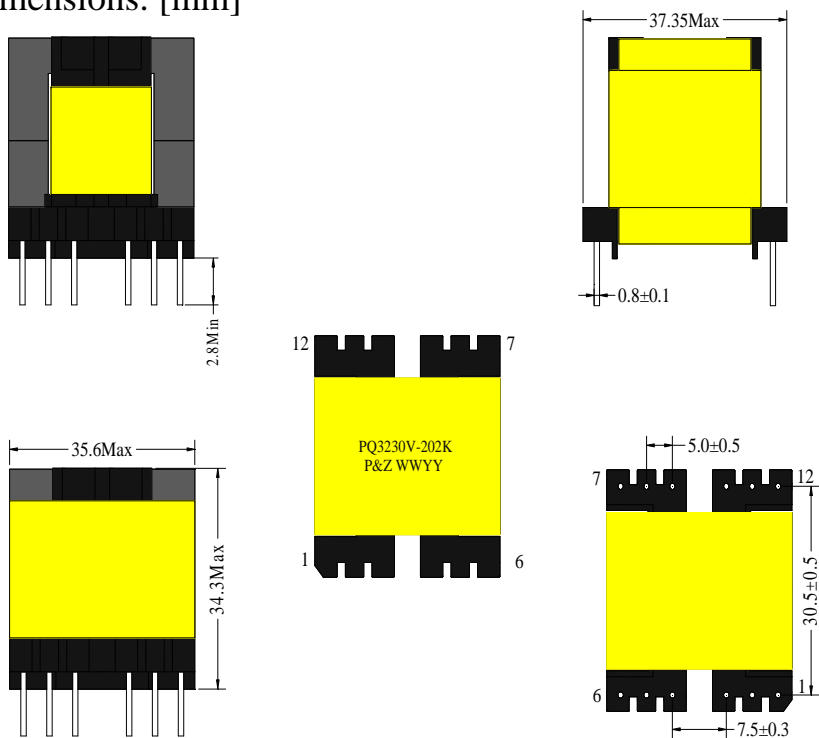
PQ3230 Vertical Forward Transformers for Texas Instruments

Web: <http://www.dgpinzhan.com>

E-mail: sale@dgpinzhan.com

Part Code	Date	Production	Type	Version	Page
PZ-PQ3230V-202K	2016/12/26	Tom	DIP	A001	1

1. Dimensions: [mm]



4. General Properties:

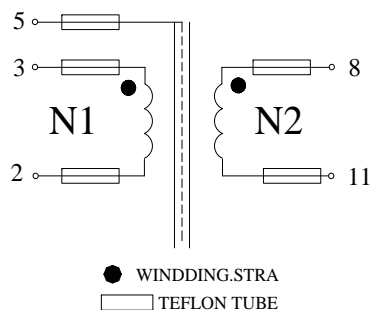
It is recommended that the temperature of the component does not exceed +125°C under worst case conditions.

Storage Temperature:	-20 °C up to +60 °C
Operating Temperature:	-40 °C up to +125 °C
Temperature Rise	<55K.
Test conditions of Electrical Properties: +20°C, 33% RH if not specified differently.	

5. Electrical Properties:

Properties	Test conditions	Value	Unit	Tolerance
Inductance:3-2	10KHZ/0.1V	2	mH	±10%
DC-resistance:3-2	@25 °C	460	mΩ	Max
DC-resistance:8-11	@25 °C	70	mΩ	Max
Turns:N1:N2		4.6:1	Ts	±1%
Hi-pot: Pri-Sec	3750VAC/3mA/3S50HZ	V/(AC)		Pass
Hi-pot: Pri/Ses To Core	1000VAC/3mA/3S/50HZ	V/(AC)		Pass

2. Schematic:



3. Winding construction:

