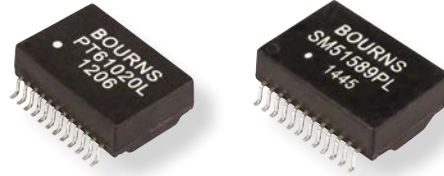




PRODUCT CHANGE NOTIFICATION

MAGNETICS

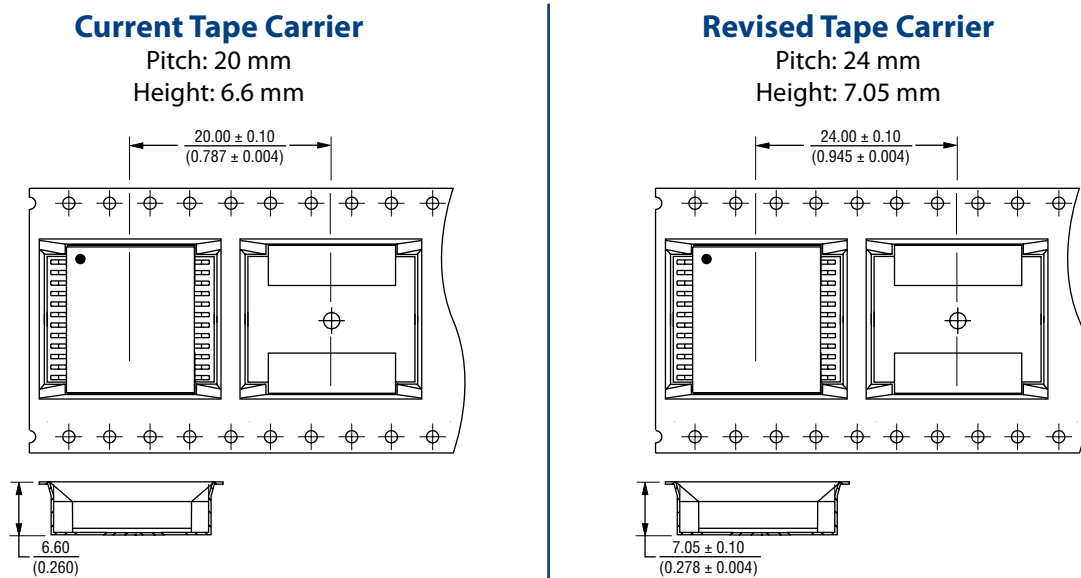


Change to Inspection / Packaging Process, Tape Carrier and Minimum / Multiple Order Quantities

Bourns® Model PT61020EL, SM51589PEL and SM51612EL LAN Transformers

Riverside, California – March 31, 2020 – Effective immediately, Bourns is changing the Model [PT61020EL](#), [SM51589PEL](#) and SM51612EL LAN Transformer coplanarity inspection and packaging method from a manual to an automated process in order to achieve higher inspection accuracy and maintain the best component coplanarity level while being assembled into the tape carrier.

As a result, the tape carrier dimensions and Minimum Order Quantity (MOQ) / Multiple Quantity (Mult) will be modified to accommodate this process change. Details of the changes are shown below and on page 2.



Users should verify that the described changes will not impact the performance of the product in their specific applications.

IC2035

Part Number	Current MOQ/Mult	Revised MOQ/Mult
PT61020EL	1600 / 800	1400 / 700
SM51589PEL	1600 / 400	1400 / 350
SM51612EL	1600 / 1600	1400 / 1400

The form, fit and function of the LAN transformers remain unchanged. The reliability and quality of the transformer should be improved.

Implementation dates are as follows:

*First date code using the above changes: **2013***

If you have any questions or need additional information, please feel free to contact [Customer Service/ Inside Sales](#).