

Engineering Change Notice

ECN WT120520200907 Date: 7 September, 2020

Part-number: WT-1205

Form No : SOB202009-4M02-2

Change Type	■ Material / Specification Change ■ Process Change			☐Equipment Change ☐Man Change	
Product Type	Buzzer	(Model No.)	WT-1205	Affected Date of the Change	2020.October

Reason of Change:

The material used inside the component has been upgraded and changed to a plastic magnetic structure In order to meet the temperature resistance requirement at the critical point of the wave solder proposes. The original plastic ring structure will be discontinued.

Specifics of Engineering Change

Before Change:



PPO plastic material heat distortion temperature is 120°C

Was a plastic ring + magnetic ring inside the component

Post Change:



PBT plastic magnetic heat distortion temperature is 170°C

Internal part was changed to a plastic magnet

Impact of this Change to Customer:

Appearance and size was not changed. It will not impact the SPL, use or function.

Approved by Engineering	Checked by QA	
Chris Kimble	Lek Lee Hong	