

PCN – Process Change Notification

Change:	AA.162 series
Date:	2018/06/28
Author	Martin Chen

Affected Products

Model#	Part Number	Changes
AA.162 series	AA.162 series	Added a through hole at feed to increase pad strength and add solder mask

Type of Change

- Hardware Modification
 Production Process Advance
 Others – Update drawing.
-

Description of Change

Added a through hole at feed to increase pad strength and add solder mask

Schedule

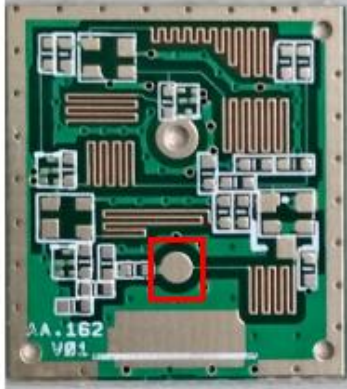
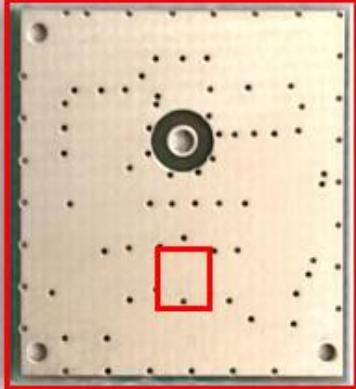
2018, June, Taoglas will provide new drawing into production.

Forecast Estimated Transition Date

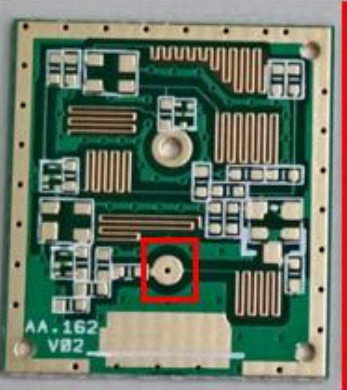
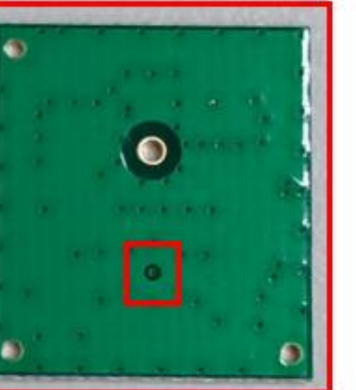
June /2018

Illustration of Change

Old cross section

AA.162 V01	
	
Iron Soldering temperature	Soldering Time
200	Contact 3 minutes pad without foil peeling
250	Contact 3 minutes pad without foil peeling
300	54.72sec

New cross section

AA.162 V01	
	
Iron Soldering temperature	Soldering Time
200	Contact 3 minutes pad without foil peeling
250	Contact 3 minutes pad without foil peeling
300	103.94sec