

PROCESS CHANGE NOTICE

PCN NO.: IKL2017-002

Customer : All

Subject : *Vacuum sealing of the products for MSL level 3*

Products affected : *All KXOB series, Surface mountable solar modules*

IXYS Product Type : *KXOB22-12X1F, KXOB22-04X3F, KXOB22-01X8F*

Object : To prevent the products from the potential moisture absorption and blistering during the solder reflow process

Process change : So far vacuum seal has not been practiced. From now on, all KXOB series, surface mountable solar modules will be shipped as vacuum sealed at manufacturing site.

Influence on reliability : None

Remarks : When vacuum seal is found broken at customer site before the moment of use, the products may require a prebaking at 100°C 30min in dry oven. This prebaking will help effectively dry out the moisture from the products.

In case of any question, please contact

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