



Page: 1 of 6

No.:

Applicant:

Manufacturer:

Trade Mark

Factory:

Product Description:

Model No .:

Rating:

Maximum system voltage:

Additional Information (if any):

SHES190401353401PVC

Jinko Solar Co., Ltd.

No.1, Jinko Road, Shangrao Economic Development Zone, Shangrao City, Jiangxi Province, 334100, China

Same as applicant



Refer to CDF

SHES1904013534.01 Issue date: 2019-07-01

Photovoltaic(PV) Module(s)

See page 3~6

See page 3~6

DC 1500 V

Blowing sand test based on internal testing specification in accordance to IEC 60068-2-68:1994, including initial and final visual inspection (10.1), maximum power determination (10.2) of IEC 61215:2005; ground continuity test (MST13), insulation test (MST16), wet leakage current test (MST17) of IEC 61730-2:2012 and Electroluminance (EL) test.

Sufficient samples of the product have been tested and found to be in conformity with

Test Standard:

IEC 61215:2005

IEC 61730-2:2012 (ed.1.1)

IEC 60068-2-68:1994

Van Hua

E&E Safety Lab Techn

SGS-CSTC

2019-08-06

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VERIFICATION OF LVD COMPLIANCE

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Attachment to Verification No.: SHES190401353401PVC

as shown in the Test Report Number(s):

SHES190401353471

Remarks:

The certificate is for product performance qualification based on voluntarily product testing. Any changes to the design, materials, components or processing may require repetition of the qualification test in order to retain performance certification. Test has been performed on module type JKM390M-72H-TV Blowing sand test based on Chile desert specification.

Van Hua
E&E Safety Lab Technical Manager
SGS-CSTC

2019-08-06

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VERIFICATION OF LVD COMPLIANCE

Attachment to Verification No.: SHES190401353401PVC

Model No.:

With 6" Mono c-Si cell	
JKMxxxM-72-V(xxx=250-420, with increments of 5)	JKMxxxM-60(Plus)-V(xxx=210-350, with increments of 5)
JKMxxxM-72-V-J(xxx=250-420, with increments of 5)	JKMxxxM-60H-V(xxx=210-350, with increments of 5)
JKMxxxM-72L-V(xxx=250-420, with increments of 5)	JKMxxxM-60HB-V(xxx=210-350, with increments of 5)
JKMxxxM-72-MW-V(xxx=250-420, with increments of 5)	JKMxxxM-60HL-V(xxx=210-350, with increments of 5)
JKMxxxM-72(Plus)-V(xx=250-420, with increments of 5)	JKMxxxM-60HBL-V(xxx=210-350, with increments of 5)
JKMxxxM-72H-V(xxx=250-420, with increments of 5)	JKMSxxxM-60-V(xxx=210-350, with increments of 5)
JKMxxxM-72HB-V(xxx=250-420, with increments of 5)	JKMSxxxM-60-V-J(xxx=210-350, with increments of 5)
JKMxxxM-72HL-V(xxx=250-420, with increments of 5)	JKMSxxxM-60-MX-V(xxx=210-350, with increments of 5)
JKMxxxM-72HBL-V(xxx=250-420, with increments of 5)	JKMSxxxM-60B-MX-V(xxx=210-350, with increments of 5)
JKMSxxxM-72-V(xxx=250-420, with increments of 5)	JKMSxxxM-60-MX-MW-V(xx=210-350, with increments of 5)
JKMSxxxM-72-V-J(xxx=250-420, with increments of 5)	JKMSxxxM-60(Plus)-MX-V(xxx=210-350, with increments of 5)
JKMSxxxM-72-MX-V(xxx=250-420, with increments of 5)	JKMSxxxM-60-V-MX3(xxx=210-340, with increments of 5)
JKMSxxxM-72B-MX-V(xxx=250-420, with increments of 5)	JKMSxxM-60B-V-MX3(xxx=210-340, with increments of 5)
JKMSxxxM-72-MX-MW-V(xxx=250-420, with increments of 5)	JKMSxxxM-60L-V-MX3(xx=210-340, with increments of 5)
JKMSxxxM-72(Plus)-MX-V(xxx=250-420, with increments of 5)	JKMSxxxM-60BL-V-MX3(xxx=210-340, with increments of 5)
JKMSxxxM-72-V-MX3(xxx=250-410, with increments of 5)	JKMSxxxM-60(Plus)-V-MX3(xxx=210-340, with increments of 5)
JKMSxxxM-72B-V-MX3(xxx=250-410, with increments of 5)	JKMSxxxM-60H-V-MX3(xxx=210-340, with increments of 5)

Van Hua E&E Safety Lab Technical Manageresing Services SGS-CSTC 02

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VERIFICATION OF LVD COMPLIANCE

Attachment to Verification No.: SHES190401353401PVC

JKMSxxxM-72L-V-MX3(xxx=250-410, with increments of 5)	JKMSxxxM-60HB-V-MX3(xxx=210-340, with increments of 5)
JKMSxxxM-72BL-V-MX3(xxx=250-410, with increments of 5)	JKMSxxxM-60HL-V-MX3(xxx=210-340, with increments of 5)
JKMSxxxM-72(Plus)-V-MX3(xxx=250-410, with increments of 5)	JKMSxxxM-60HBL-V-MX3(xxx=210-340, with increments of 5)
JKMSxxxM-72H-V-MX3(xxx=250-410, with increments of 5)	JKMxxxM-48-V(xxx=170-270, with increments of 5)
JKMSxxxM-72HB-V-MX3(xxx=250-410, with increments of 5)	JKMxxxM-48-V-J(xxx=170-270, with increments of 5)
JKMSxxxM-72HL-V-MX3(xxx=250-410, with increments of 5)	JKMSxxxM-48-V(xxx=170-270, with increments of 5)
JKMSxxxM-72HBL-V-MX3(xxx=250-410, with increments of 5)	JKMSxxxM-48-V-J(xxx=170-270, with increments of 5)
JKMxxxM-72H-TV(xxx=375-415, with increments of 5)	JKMxxxM-60H-TV(xxx=315-340, with increments of 5)
JKMxxxM-72HL-TV(xxx=375-415, with increments of 5)	JKMxxxM-60HL-TV(xxx=315-340, with increments of 5)
JKMxxxN-72H-TV(xxx=375-415, with increments of 5)	JKMxxxN-60H-TV(xxx=315-355, with increments of 5)
JKMxxxN-72HL-TV(xxx=375-415, with increments of 5)	JKMxxxN-60HL-TV(xxx=315-355, with increments of 5)
JKMxxxM-60-V(xxx=210-350, with increments of 5)	JKMxxxM-60L-V(xxx=210-350, with increments of 5)
JKMxxxM-60-V-J(xxx=210-350, with increments of 5)	JKMxxxM-60-MW-V(xxx=210-350, with increments of 5)
With 6" poly c-Si cell	
JKMxxxP-72-V(xxx=250-390, with increments of 5)	JKMSxxxPP-72(Plus)-MX-V(xxx=250-390, with increments of 5)
JKMxxxP-72-V-J(xxx=250-390, with increments of 5)	JKMSxxxPP-72-V-MX3(xxx=250-380, with increments of 5)
JKMxxxPP-72-V(xxx=250-390, with increments of 5)	JKMSxxxPP-72(Plus)-V-MX3(xxx=250-380, with increments of 8
JKMxxxPP-72-V-J(xxx=250-390, with increments of 5)	JKMSxxxPP-72H-V-MX3(xxx=250-380, with increments of 5)
JKMxxxPP-72-J4V(xxx=250-390, with increments of 5)	JKMSxxxPP-72B-V-MX3(xxx=250-380, with increments of 5)
JKMxxxPP-72-MW-V(xxx=250-390, with increments of 5)	JKMSxxxPP-72HB-V-MX3(xxx=250-380, with increments of 5)

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VERIFICATION OF LVD COMPLIANCE

Attachment to Verification No.: SHES190401353401PVC

JKMxxxPP-72(Plus)-V(xxx=250-390, with increments of 5)	JKMxxxP-60-V(xx=210-330, with increments of 5)
JKMxxxPP-72H-V(xxx=250-390, with increments of 5)	JKMxxxP-60-V-J(xxx=210-330, with increments of 5)
JKMxxxPP-72H-J4V(xxx=250-390, with increments of 5)	JKMxxxPP-60-V(xxx=210-330, with increments of 5)
JKMxxxPP-72HB-V(xxx=250-390, with increments of 5)	JKMxxxPP-60-V-J(xxx=210-330, with increments of 5)
JKMSxxxP-72-V(xxx=250-390, with increments of 5)	JKMxxxPP-60-J4V(xxx=210-330, with increments of 5)
JKMSxxxP-72-V-J(xxx=250-390, with increments of 5)	JKMxxxPP-60-MW-V(xxx=210-330, with increments of 5)
JKMSxxxPP-72-V(xxx=250-390, with increments of 5)	JKMxxxPP-60(Plus)-V(xxx=210-330, with increments of 5)
JKMSxxxPP-72-V-J(xxx=250-390, with increments of 5)	JKMxxxPP-60H-V(xxx=210-330, with increments of 5)
JKMSxxxPP-72-J4V(xxx=250-390, with increments of 5)	JKMxxxPP-60H-J4V(xxx=210-330, with increments of 5)
JKMSxxxPP-72-MX-V(xxx=250-390, with increments of 5)	JKMxxxPP-60HB-V(xxx=210-330, with increments of 5)
JKMSxxxPP-72-J4-MX-V(xxx=250-390, with increments of 5)	JKMSxxxP-60-V(xxx=210-330, with increments of 5)
JKMSxxxPP-72B-MX-V(xxx=250-390, with increments of 5)	JKMSxxxP-60-V-J(xxx=210-330, with increments of 5)
JKMSxxxPP-72B-J4-MX-V(xxx=250-390, with increments of 5)	JKMSxxxPP-60-V(xxx=210-330, with increments of 5)
JKMSxxxPP-72-W-MX-V(xxx=250-390, with increments of 5)	JKMSxxxPP-60-J4V(xxx=210-330, with increments of 5)
JKMSxxxPP-72-MX-MW-V(xxx=250-390, with increments of 5)	JKMSxxxPP-60-MX-V(xxx=210-325, with increments of 5)
JKMSxxxPP-60-W-MX-V(xxx=210-325, with increments of 5)	JKMSxxxPP-60-J4-MX-V(xxx=210-325, with increments of 5)
JKMSxxxPP-60-MX-MW-V(xx=210-325, with increments of 5)	JKMSxxxPP-60B-MX-V(xxx=210-325, with increments of 5)
JKMSxxxPP-60(Plus)-MX-V(xxx=210-325, with increments of 5)	JKMSxxxPP-60B-J4-MX-V(xxx=210-325, with increments of 5)
JKMSxxxPP-60-V-MX3(xxx=210-315, with increments of 5)	JKMxxxP-48-V(xxx=170-230, with increments of 5)
JKMSxxxPP-60(Plus)-V-MX3(xxx=210-315, with increments of 5)	JKMxxP-48-V-J(xx=170-230, with increments of 5)

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E&E Safety Lab Technical Manager

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VERIFICATION OF LVD COMPLIANCE

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Attachment to Verification No.: SHES190401353401PVC

JKMSxxxPP-60H-V-MX3(xxx=210-315, with increments of 5)	JKMxxxPP-48-V(xxx=170-230, with increments of 5)
JKMSxxxPP-60B-V-MX3(xxx=210-315, with increments of 5)	JKMxxxPP-48-V-J(xxx=170-230, with increments of 5)
JKMSxxxPP-60HB-V-MX3(xxx=21 0-315 , with increments of 5)	JKMxxxPP-48-J4V(xxx=170-230, with increments of 5)
JKMSxxxP-48-V(xxx=170-230, with increments of 5)	JKMSxxxPP-48-V(xxx=170-230, with increments of 5)
JKMSxxxP-48-V-J(xxx=170-230, with increments of 5)	JKMSxxxPP-48-V-J(xxx=170-230, with increments of 5)
JKMSxxxPP-48-J4V(xxx=170-230, with increments of 5)	7.0



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