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Product Change Notification

1. ECR #: 206161
Notification #: 593

2. Date of Announcement: July 26, 2021

3. Series:

- JSOM - MICRO JACK SCREW STAND-OFF

4. Part #'s Affected

- JSOM-0515-01
- JSOM-0715-02
- JSOM-0865-02
- JSOM-1015-02
- JSOM-1215-02
- JSOM-1524-02

5. Description of Change:

This notification reverses changes made on revision F and Notification # 590. (FIG 1: CHG 3.50 REF TO 3.80 REF; TABLE 1: ALL OPTIONS: INCREASE "A" BY 0.30.)

6. Method of Identifying Change

Measure the dimension change as notified.

JSOM-T-XX.XX-XX

3.50 [138] REF

A

0.580 [228] REF

TABLE 1

FINISHED GOOD	STAND-OFF BASE	JACK SCREW	SCREW	NUT	"A"
JSOM-0515-01	JSOM-B-04-65-01	JSOM-T-00-50-02	N/A		8.50 [335]
JSOM-0715-02	JSOM-B-06-65-02	JSOM-T-00-50-01	MS-01-02-L		7.50 [286]
*JSOM-0865-02	*JSOM-B-07-65-02	JSOM-T-00-50-02	MS-01-02-L		8.50 [335]
JSOM-0865-02	JSOM-B-07-65-02	JSOM-T-00-50-01	MS-01-02-L		8.50 [335]
JSOM-1015-02	JSOM-B-09-65-02	JSOM-T-00-50-03	MS-01-02-L	SN-01-02	10.50 [415]
*JSOM-1100-01	*JSOM-B-07-76-01	JSOM-T-03-24-03	N/A		14.74 [580]
JSOM-1215-02	JSOM-B-11-65-02	JSOM-T-00-50-02	MS-01-02-L		8.50 [335]
JSOM-1524-02	JSOM-B-12-00-02	JSOM-T-03-24-03	MS-01-02-L		14.74 [580]

(* = NOT TOOLED)

QTY =

Before change

JSOM-T-XX.XX-XX

3.80 [150] REF

A

0.580 [228] REF

TABLE 1

FINISHED GOOD	STAND-OFF BASE	JACK SCREW	SCREW	NUT	"A"
JSOM-0515-01	JSOM-B-04-65-01	JSOM-T-00-50-02	N/A		8.80 [346]
JSOM-0715-02	JSOM-B-06-65-02	JSOM-T-00-50-01	MS-01-02-L		7.80 [307]
*JSOM-0865-02	*JSOM-B-07-65-02	JSOM-T-00-50-02	MS-01-02-L		8.80 [346]
JSOM-0865-02	JSOM-B-07-65-02	JSOM-T-00-50-01	MS-01-02-L		8.80 [346]
JSOM-1015-02	JSOM-B-09-65-02	JSOM-T-00-50-03	MS-01-02-L	SN-01-02	10.80 [436]
*JSOM-1100-01	*JSOM-B-07-76-01	JSOM-T-03-24-03	N/A		15.04 [592]
JSOM-1215-02	JSOM-B-11-65-02	JSOM-T-00-50-02	MS-01-02-L		8.80 [346]
JSOM-1524-02	JSOM-B-12-00-02	JSOM-T-03-24-03	MS-01-02-L		15.04 [592]

(* = NOT TOOLED)

QTY =

After change

Dimension change

7. Reason for Change:

This notification reverses changes made on revision F and Notification # 590. Samtec did not complete the changes on revision F and product was not shipped to customers with the JSOM at 3.50 mm top-stud length. No changes will be made on the standard JSOM (3.8mm REF will remain as-is). ASP versions will be changing to 3.5mm REF (ASP-198471-XX for M2.5 thread, ASP-199169-XX for M3 thread & ASP-199167-XX for # 4-40 thread). Please kindly see <https://www.samtec.com/standards/vita/fmc#vita57fmcinformation> for more information.

8. Impact of Change on Form, Fit, or Function:

- Form - 3.80 mm top-stud length will allow a thicker PCB application.
- Fit - 3.80 mm top-stud length will require an increased application clearance.

9. Projected Implementation Date: July 26, 2021

Disclaimer

Please review the change notification details listed above for specific information regarding the nature and timing of the change. While Samtec has taken precautions to ensure this change is not detrimental to your application, each application can be unique and therefore customers should consider the effect of the change on their specific application.

Samtec has taken efforts to ensure that all users of this product who have requested change notifications have been informed. However, you should assume that this is the only notification that will be sent and you, as the recipient, must determine how to communicate this information to your organization(s) and customer(s) as appropriate. If you wish to opt out of receiving Samtec Product Change Notification emails, please contact CustomerECN@samtec.com. Due to technical progress, specifications are subject to change without notification and it is recommended to provide an alternative contact when opting out.

Please contact Samtec at CustomerECN@samtec.com for any questions related to this change.