

3.80 [.150]

RFF

"B" **REF**

5.00 [.197] HEX REF

4.70 [.185]

REF

"A" REF **DESIGNED & DIMENSIONED** IN MILLIMETERS[INCHES]

1.60 [.063] REF

JSOM-T-XX.XX-XX

JSOM-B-XX.XX-01

4.76 [.187] HEX REF

→ Ø5.80[.228] REF ←

FIG 1

JSOM-0515-01 SHOWN

BOARD STACK HEIGHT -0515, -0715, *-0815, -0865, -1015, *-1100, -1215, -1524

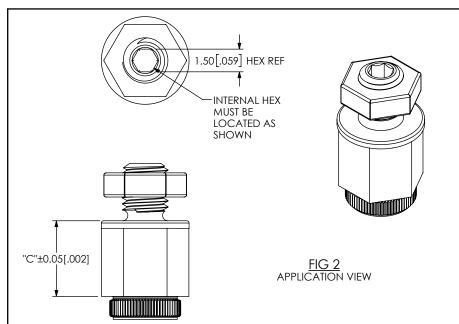
JSOM-XXXX-XX

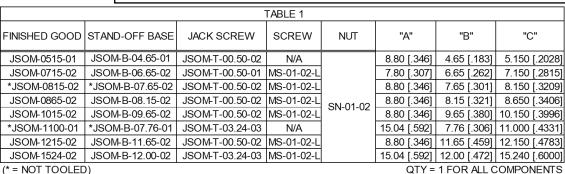
-LEAD STYLE

-01: PRESS-IN (NOT AVAILABLE FOR -0715, -0815, -0865, -1015, -1215 & -1524 **BOARD STACK HEIGHTS)**

-02: THREADED (NOT AVAILABLE FOR -0515 & -1100 BOARD STACK HEIGHTS) (SEE SHT 2, FIG 3)

* = NOT TOOLED





(* = NOT TOOLED)

NOTES:

REPRESENTS CRITICAL DIMENSION

2. STANDOFFS TO BE USED WITH 1.57[.062]MIN THICK BOARDS.

3. COMPONENTS ARE TO BE BULK PACKAGED IN SEPARATE BAGS AND SHOULD NOT LIST INDIVIDUAL COMPONENT QUANTITY ON THE LABEL. ALL COMPONENT BAGS ARE TO BE PACKAGED IN A LARGER BAG WITH THE FINAL PART NUMBER QUANTITY OF ASSEMBLIES ON THE LABEL.

4. STANDOFFS ARE DESIGNED 0.15MM LONGER THAN CONNECTOR STACK HEIGHTS TO ALLOW FOR PROCESSING VARIABLES.

5. TORQUE TO 2.5 – 3.5 IN*LBS TO SECURE FASTENER IN A STATIC ENVIRONMENT ASSUMING RECOMMENDED BOARD TO BOARD DISTANCES ARE ACHIEVED WITHOUT DAMAGE TO THE PCB, HARDWARE OR OTHER COMPONENTS.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS. TOLERANCES ARE:

DECIMALS **ANGLES** X.X: ±0.3 [.01] X.XX: ±0.13 [.005]

X.XXX: ±0.051 [.0020]

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SHEET SCALE: 4:

PROPRIETARY NOTE

DO NOT SCALE DRAWING



520 PARK FAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com

MICRO JACK SCREW STAND-OFF

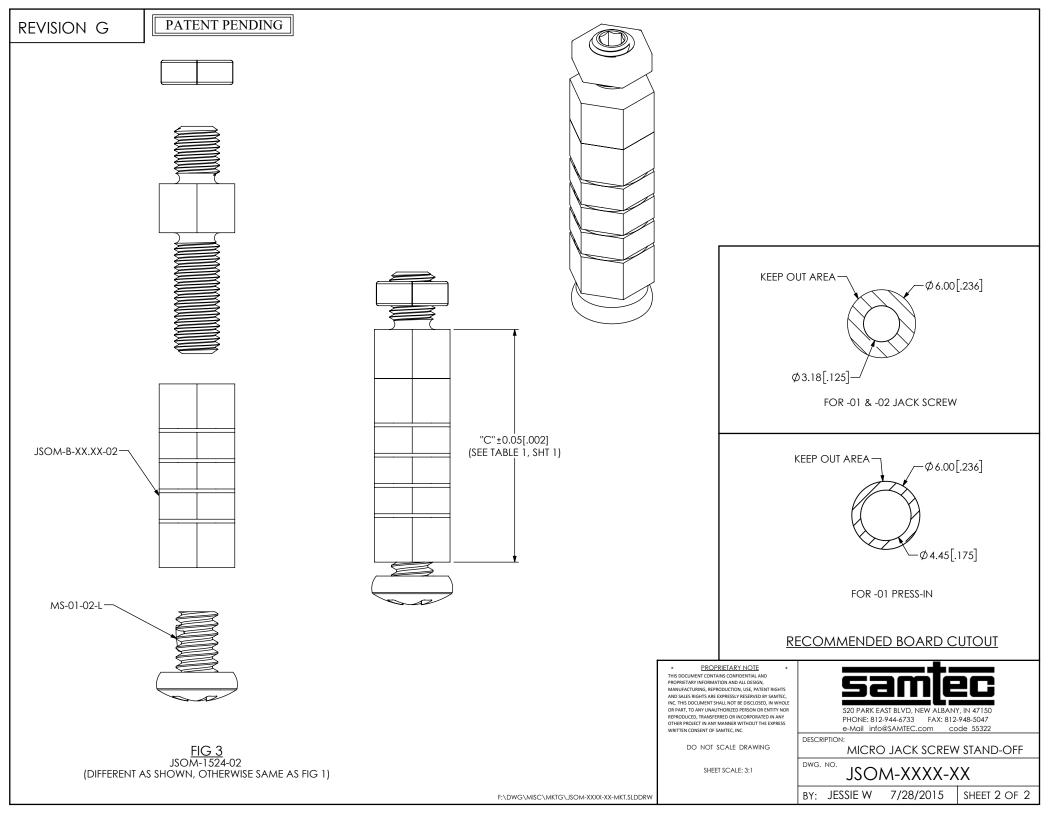
DWG. NO.

JSOM-XXXX-XX

BY: JESSIE W 7/28/2015 SHEET 1 OF 2

STAINLESS STEEL

F:\DWG\MISC\MKTG\.ISOM-XXXX-XX-MKT.SI.DDRW



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