## **REVISION** NOTES: L Lee 3/21/2017 ECN-297253 2. CX-X-XX REPRESENTS A CRITICAL DIMENSION. ISSUE FOR REVIEW 3. STANDOFFS TO BE USED WITH 1.50[.059]MIN THICK BOARDS. JW L Lee 4/24/2017 ECN-PENDING STACK HEIGHTS TO ALLOW FOR PROCESSING VARIABLES. ADD CALLOUT VIEW: EXPLODED VIEW: CHG DIA 6.00 TO DIA 5.80, CH 8.00 TO "A"; TOP VIEW: CHG 8.50 TO B"; BOM: CHG ASP-198473-01-B TO ASP-198473-XX-B (SEE TABLE 1), CHG ASP-198475-01-C TO ASP-198475-XX-C (SEE TABLE 1); ADD TABLE 1; NOTE 1: CHG "M2.5 ..." TO CUSTOM ..."; TITLE BLOCK, QUANTITY OF ASSEMBLIES ON THE LABEL. DESCRIPTION: CHG MODIFIED TO 4.90 .193 1.88 .074 HEX REF REF **NOT RELEASED** FOR PRODUCTION USE FOR QUOTING, PRELIMINARY DESIGN, PROTOTYPING AND INFORMATIONAL PURPOSES ONLY 3.70 .146 YOU ARE ACCEPTING THE CONDITIONS SET WITHIN. YOUR REQUIREMENTS MUST BE LISTED WITHIN THIS DRAWING. WHERE NO DIRECTION FROM THI CUSTOMER IS IDENTIFIED SAMIEC'S PROCESS REQUIREMENTS WILL BE USED. REF DOCUMENT PTING THE 8.70 .343 **REF** Ø 5.80 [.228] REF C1-B-DC "A' REF 1

4.76 .188

**REF** 

QUANTITY

1.0000

1.0000

1.0000

1.0000

**MATERIAL** 

303 STAINLESS STEEL

303 STAINLESS STEEL

303 STAINLESS STEEL

303 STAINLESS STEEL

PART NUMBER

ASP-198474-01-C

ASP-198472-01-B

ASP-198473-XX-B (SEE TABLE 1)

ASP-198475-XX-C (SEE TABLE 1)

EXCEPTIONS:

COMPANY:

ITEM NO.

2

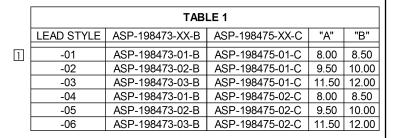
3

1. CUSTOM JSOM FOR VITA MEZZANINE APPLICATIONS.

4. STANDOFFS ARE DESIGNED 0.15MM LONGER THAN CONNECTOR

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.

6. COMPONENTS 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



BOARD STACK HEIGHT

-01: 8.500 (WITH THREAD LOCKING SCREW)

-02: 10.000 (WITH THREAD LOCKING SCREW)

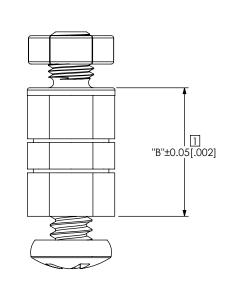
-03: 12.000 (WITH THREAD LOCKING SCREW)

-04: 8.500 (WITHOUT THREAD LOCKING SCREW)

-05: 10.000 (WITHOUT THREAD LOCKING SCREW

-06: 12.000 (WITHOUT THREAD LOCKING SCREW)

ASP-198471-XX



 $\emptyset$  6.00 [.236] KEEP OUT AREA  $\emptyset$  2.70 .106 RECOMMENDED BOARD CUTOUT

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: **DECIMALS ANGLES** 

**DESIGNED & DIMENSIONED** 

IN MILLIMETERS[INCHES]

X.X: ±0.3 [.01] X.XX: ±0.13 [.005] 2° X.XXX: ±0.051 [.0020]

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DO NOT SCALE DRAWING SHEET SCALE: 4:1

M2.5 MICRO JACK SCREW STAND-OFF

ASP-198471-XX

F:\dwg\sw\asp\198000\ASP-198471-XX.slddrv

3/17/2017 SHEET 1 OF 1 BY: JESSIE W