REVISION NOTES: L Lee 1. CUSTOM JSOM FOR VITA MEZZANINE APPLICATIONS. 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 4. STANDOFFS ARE DESIGNED 0.15MM LONGER THAN CONNECTOR L Lee 4/24/2017 ECN-PENDING STACK HEIGHTS TO ALLOW FOR PROCESSING VARIABLES. ADD CALLOUT VIEW: EXPLODED 5. TORQUE TO 2.5 – 3.5 IN*LBS TO SECURE FASTENER IN A STATIC ENVIRONMENT VIEW: CHG DIA 6.00 TO DIA 5.80, CH 8.00 TO "A"; TOP VIEW: CHG 8.50 TO ASSUMING RECOMMENDED BOARD TO BOARD DISTANCES ARE ACHIEVED B"; BOM: CHG ASP-198473-01-B TO WITHOUT DAMAGE TO THE PCB, HARDWARE OR OTHER COMPONENTS. ASP-198473-XX-B (SEE TABLE 1), 6. COMPONENTS TO BE BULK PACKAGED IN SEPARATE BAGS AND SHOULD CHG ASP-198475-01-C TO ASP-198475-XX-C (SEE TABLE 1); ADD NOT LIST INDIVIDUAL COMPONENT QUANTITY ON THE LABEL. ALL COMPONENT TABLE 1; NOTE 1: CHG "M2.5 ..." TO CUSTOM ..."; TITLE BLOCK, BAGS ARE TO BE PACKAGED IN A LARGER BAG WITH THE FINAL PART NUMBER 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

PART NUMBER QUANTITY ITEM NO. **MATERIAL** ASP-198474-01-C 1.0000 303 STAINLESS STEEL 2 ASP-198472-01-B 1.0000 303 STAINLESS STEEL 3 ASP-198473-XX-B (SEE TABLE 1) 1.0000 303 STAINLESS STEEL ASP-198475-XX-C (SEE TABLE 1) 1.0000 303 STAINLESS STEEL

4.76 .188

REF

EXCEPTIONS:

COMPANY:

DESIGNED & DIMENSIONED IN MILLIMETERS[INCHES]

ASP-198471-XX

BOARD STACK HEIGHT

-01: 8.500 (WITH THREAD LOCKING SCREW)

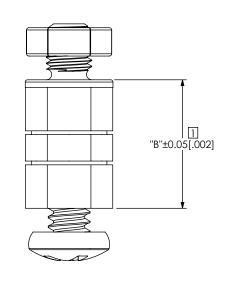
-02: 10.000 (WITH THREAD LOCKING SCREW)

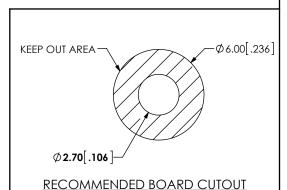
-03: 12.000 (WITH THREAD LOCKING SCREW) -04: 8.500 (WITHOUT THREAD LOCKING SCREW)

-05: 10.000 (WITHOUT THREAD LOCKING SCREW

-06: 12.000 (WITHOUT THREAD LOCKING SCREW)

TABLE 1 LEAD STYLE ASP-198473-XX-B ASP-198475-XX-C "B" ASP-198473-01-B ASP-198475-01-C 8.50 -01 8.00 -02 ASP-198473-02-B ASP-198475-01-C 9.50 10.00 -03 ASP-198473-03-B ASP-198475-01-C 11.50 12.00 -04 ASP-198473-01-B ASP-198475-02-C 8.00 8.50 -05 ASP-198473-02-B ASP-198475-02-C 9.50 10.00 -06 ASP-198473-03-B ASP-198475-02-C 11.50 | 12.00





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

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

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

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