REVISION NOTES: 1. CUSTOM JSOM FOR VITA MEZZANINE APPLICATIONS. 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 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 DESCRIPTION: CHG MODIFIED TO QUANTITY OF ASSEMBLIES ON THE LABEL. 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 SAMTEC'S PROCESS REQUIREMENTS WILL BE USED. REF THIS DOCUMENT 8.70 .343 **REF** Ø 5.80 [.228] REF C1-B-DC "A' REF 1 EXCEPTIONS: 4.76 .188 COMPANY: **REF** 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

1.0000

303 STAINLESS STEEL

DESIGNED & DIMENSIONED IN MILLIMETERS[INCHES]

ASP-198471-XX

BOARD STACK HEIGHT

-01: 8.500 (WITH THREAD LOCKING SCREW)

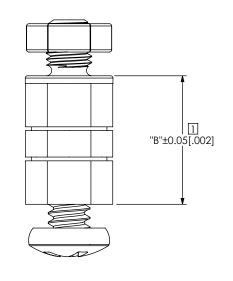
-02: 10.000 (WITH THREAD LOCKING SCREW)

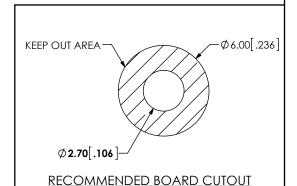
-03: 12.000 (WITH THREAD LOCKING SCREW) -04: 8.500 (WITHOUT THREAD LOCKING SCREW)

-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	"A"	"B"	
1	-01	ASP-198473-01-B	ASP-198475-01-C	8.00	8.50	
	-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	





JNLESS OTHER DIMENSIONS A		
TOLERANCES	ARE:	
DECIMALS	44	IGLES

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

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

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DO NOT SCALE DRAWING SHEET SCALE: 4:1

WRITTEN CONSENT OF SAMTEC INC

M2.5 MICRO JACK SCREW STAND-OFF

ASP-198471-XX

BY: JESSIE W

3/17/2017 SHEET 1 OF 1

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