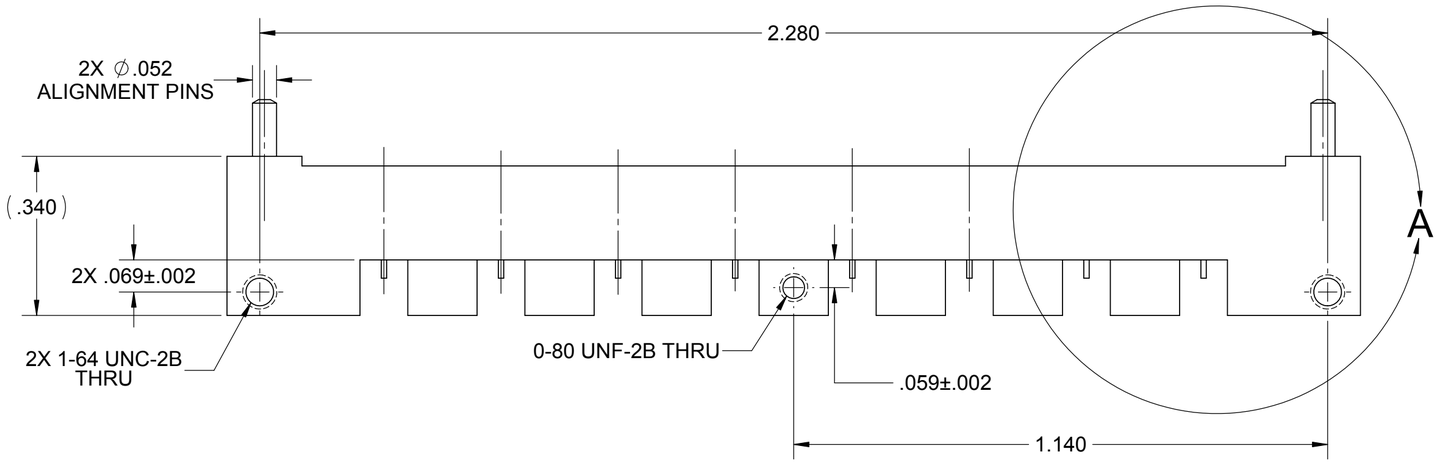
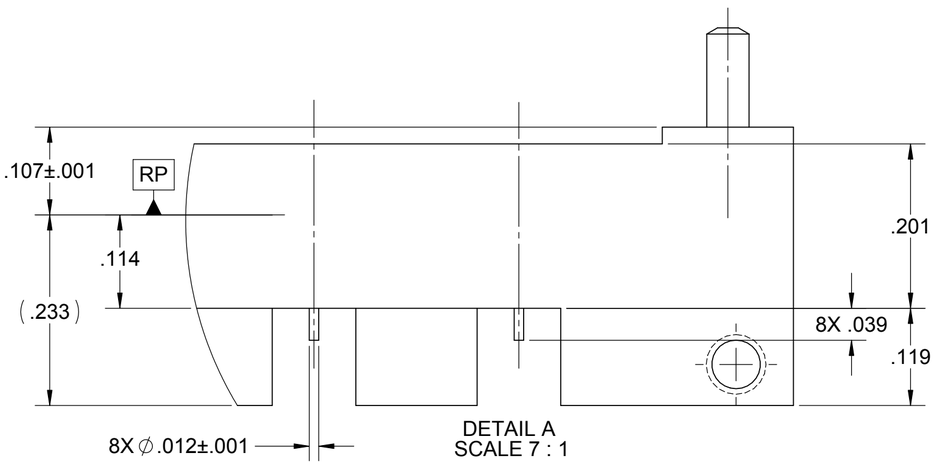
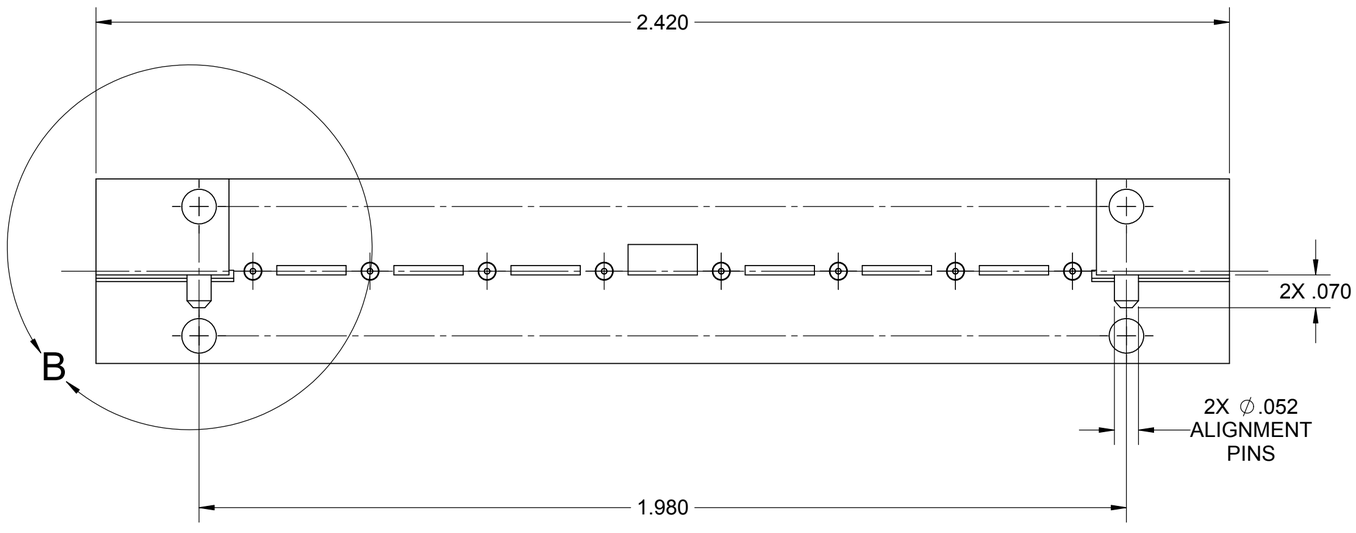
ROHS COMPLIANT

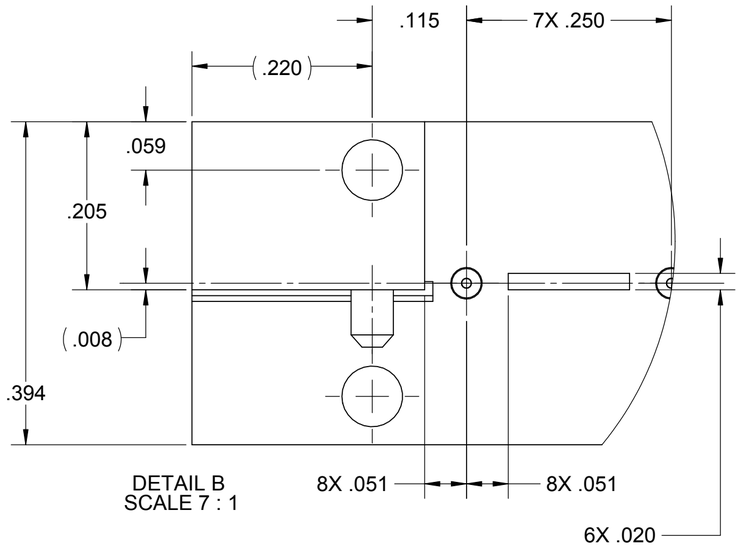
PRODUCT DATA DRAWING

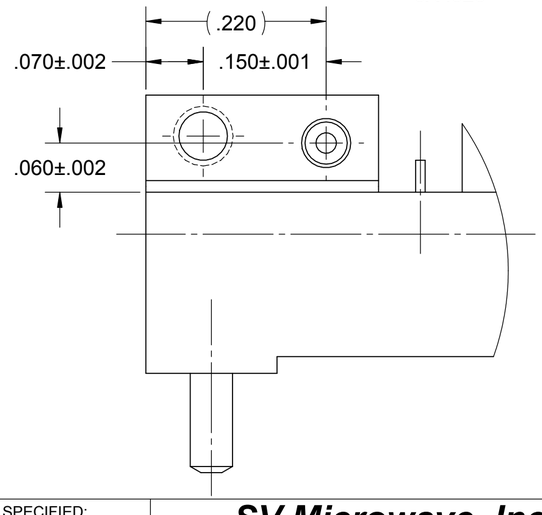
REVISION HISTORY			
REV.	DESCRIPTION	DATE	APPROVED
-	NRN 40631	05/16	STW











MATERIAL:

BODY & SHROUDS:	STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1; OR ASTM A582 TYPE 303, COND. A
CONTACTS:	BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04
INSULATORS:	PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

FINISH:

BODY, SHROUDS, & CONTACTS:	GOLD PER ASTM B488, TYPE II, CODE C, CLASS 0.76, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00010" MIN.

PERFORMANCE:

IMPEDANCE:	50 OHMS
FREQ. RANGE:	DC TO 65 GHz.

NOTES:
1. FOR A FOOTPRINT RECOMMENDATION SPECIFIC TO YOUR PCB, PLEASE CONTACT US AT applications@svmicro.com

MATERIAL: SEE NOTES
FINISH: SEE NOTES

DO NOT SCALE DRAWING

PROPRIETARY

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC. IS PROHIBITED.

DIMENSIONS ARE IN INCHES
TOLERANCES:
ANGULAR: ±1°
ONE PLACE DECIMAL ±.030
TWO PLACE DECIMAL ±.010
THREE PLACE DECIMAL ±.005
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIED:
1. ALL DIMENSIONS ARE AFTER PLATING.
2. BREAK CORNERS & EDGES R.005 MAX.
3. CHAMFER 1ST AND LAST THREAD.
4. SURFACE ROUGHNESS 63 PER MIL-STD-10.
5. DIA'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.
6. REMOVE ALL BURRS.

DRAWN:	FED 05/27/16
CHECKED:	STW 05/27/16
APPROVED:	STW 05/27/16
E.M. SIMULATION:	

SV Microwave, Inc.®
2400 Centrepark West Drive, Suite 100
West Palm Beach, FL 33409

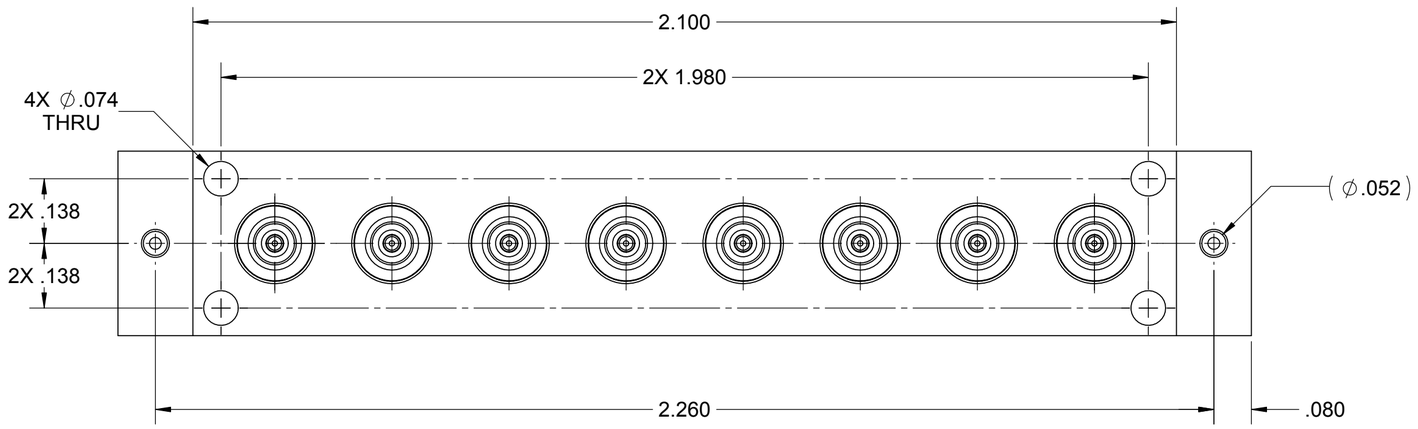
TITLE: SMPM FD MALE 8-PORT EDGE LAUNCH

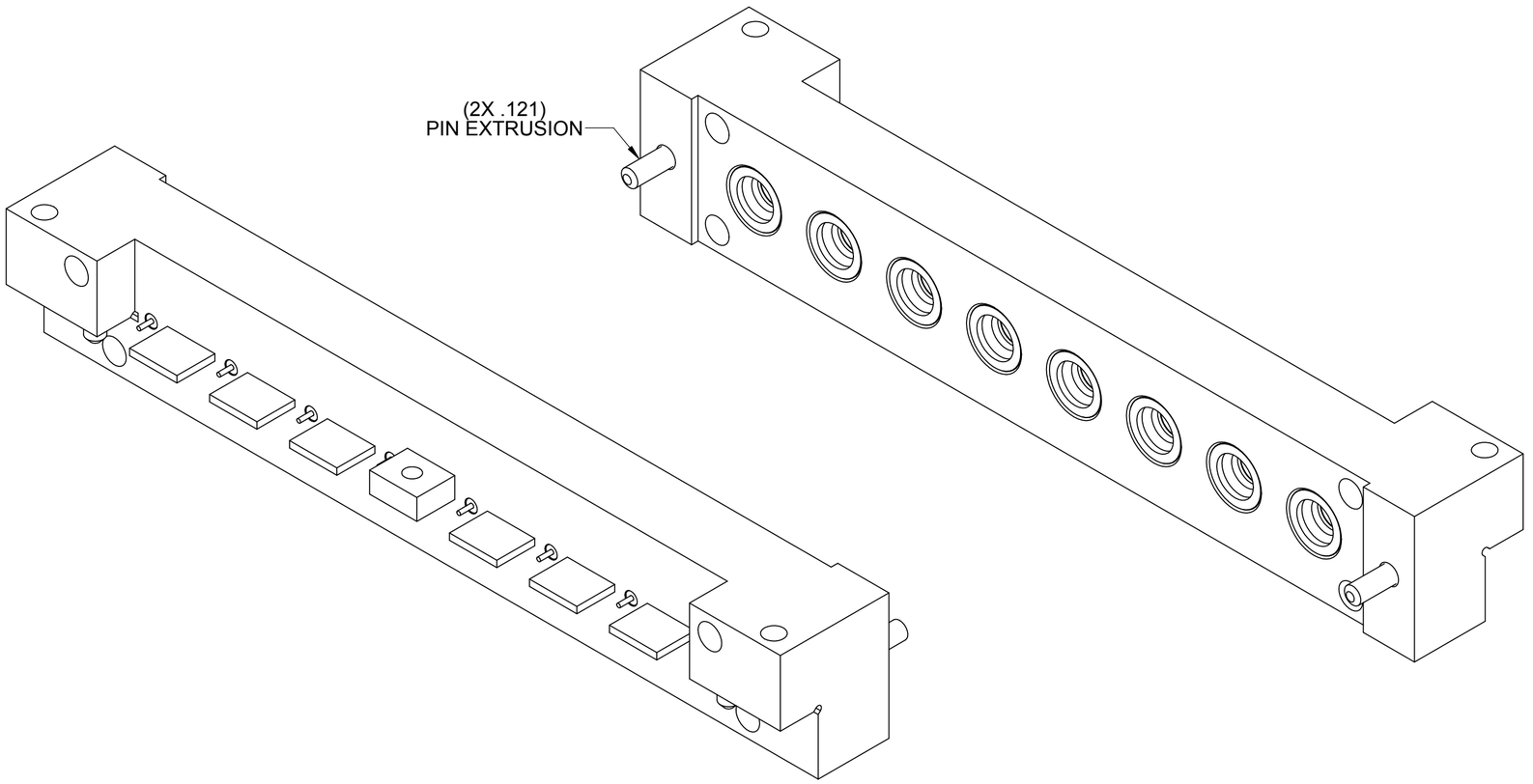
SIZE	CAGE CODE	DWG. NO.	
C	95077	3211-60181	
SCALE: 4:1			SHEET 1 OF 2

ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV.	DESCRIPTION	DATE	APPROVED
	SEE SHEET 1		





MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: ±1° ONE PLACE DECIMAL ±.030 TWO PLACE DECIMAL ±.010 THREE PLACE DECIMAL ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	UNLESS OTHERWISE SPECIFIED: 1. ALL DIMENSIONS ARE AFTER PLATING. 2. BREAK CORNERS & EDGES R.005 MAX. 3. CHAMFER 1ST AND LAST THREAD. 4. SURFACE ROUGHNESS 63 PER MIL-STD-10. 5. DIA'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 6. REMOVE ALL BURRS.	**SV Microwave, Inc.®** 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409
FINISH: SEE NOTES			TITLE: SMPM FD MALE 8-PORT EDGE LAUNCH
DO NOT SCALE DRAWING	THIRD ANGLE PROJECTION	DRAWN: FED 05/27/16	
PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC. IS PROHIBITED.		CHECKED: STW 05/27/16 APPROVED: STW 05/27/16 E.M. SIMULATION:	SIZE C · CAGE CODE 95077 · DWG. NO. 3211-60181 SCALE: 4:1 · SHEET 2 OF 2