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DWG NO. 088-00008 SH 1 OF 1 REV -

1

MATERIAL:

- 1. WALLS/BASE - CERAMIC/KOVAR
LEADS - KOVAR
LID - KOVAR
- 2. FINISH:
WALLS - GOLD/NICKEL PLATING
LEADS - GOLD/NICKEL PLATING
LID - NICKEL PLATING
- 3. DIMENSIONS ARE INCHES (mm)

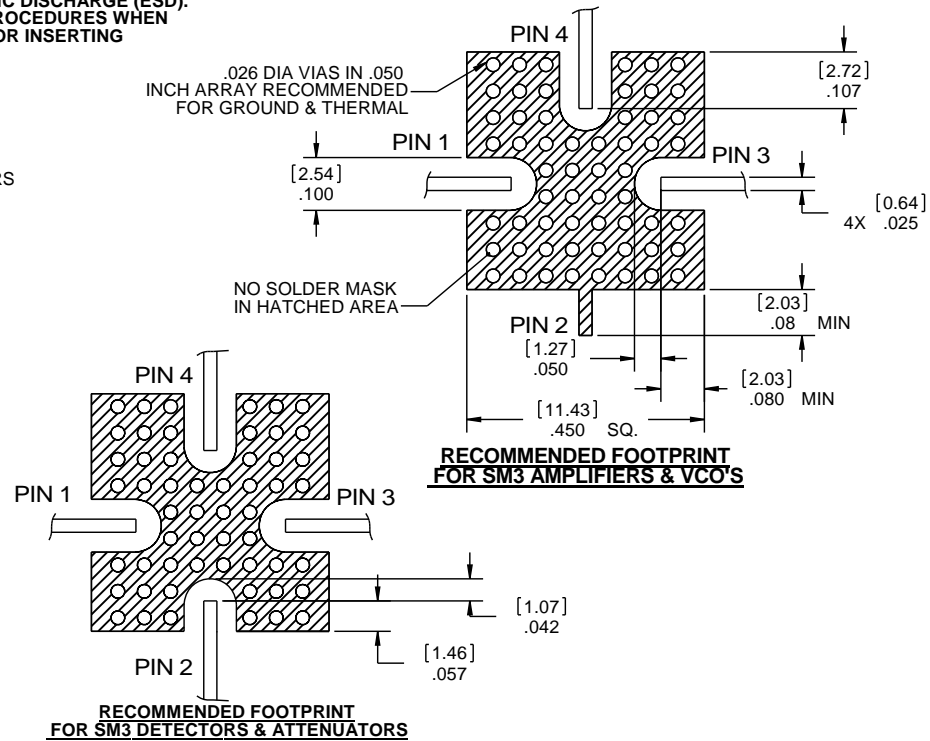
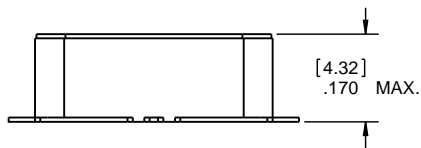
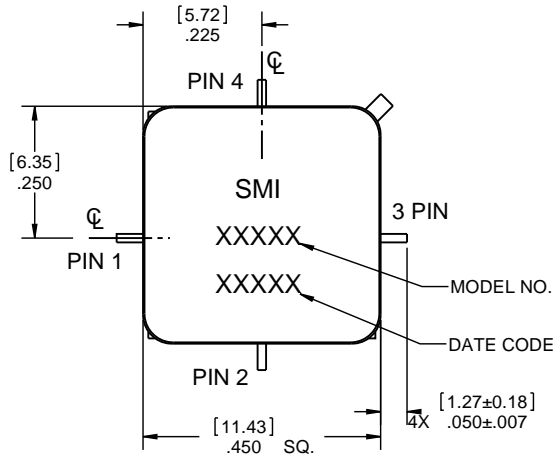


CAUTION

THIS ASSEMBLY CONTAINS PARTS SENSITIVE TO DAMAGE BY ELECTROSTATIC DISCHARGE (ESD). USE ESD PRECAUTIONARY PROCEDURES WHEN TOUCHING, REMOVING OR INSERTING

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
		INITIAL RELEASE	2011/03/17	

- PIN 1 - INPUT FOR AMPLIFIERS AND DETECTORS/CONTROL FOR VCO'S
- PIN 2 - GROUND FOR AMPLIFIERS/CONTROL FOR DETECTORS & ATTENUATORS (SEE FOOTPRINTS FOR DETAILS)
- PIN 3 - OUTPUT
- PIN 4 - +DC



UNLESS OTHERWISE SPECIFIED

- *INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.100-2000
- *DIMENSIONING AND TOLERANCING SHALL BE IN ACCORDANCE WITH ASME Y14.5-1994
- *PARENTHESES ARE FOR REFERENCE ONLY
- *DIMENSIONAL LIMITS APPLY BEFORE PROCESSES
- *DIMENSIONS ARE IN INCHES
- *TOLERANCES ARE: ANGLES ±1.0° 3 PLACE DECIMAL ±.00
- *SURFACE FINISH: 63
- *REMOVE ALL BURRS AND SHARP EDGES TO 0.10 RAD MAX
- *CONCENTRICITY MACHINED DIA. 100 FRA
- *MACHINED TOOL MARKS: .002 MAX

3rd ANGLE PROJECTION



DRAWN	WAR	DATE	2011-03-17
CHECKED			
ENGRG	VB	DATE	2011-03-17
MFG			
QA	KT	DATE	2011-03-17

SPECTRUM MICROWAVE, INC
2707 Black Lake Place
Philadelphia, PA 19154-1008 (USA)

OUTLINE SM3

SIZE	B	CAGE CODE	60979	DWG NO.	088-00008	REV	-
SCALE	DO NOT SCALE		SHEET	1 OF 1			

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COMPUTER ASSISTED DRAWING
GENERATED USING SOLIDWORKS 2009

FORM NO. 1054 SIZE B1

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