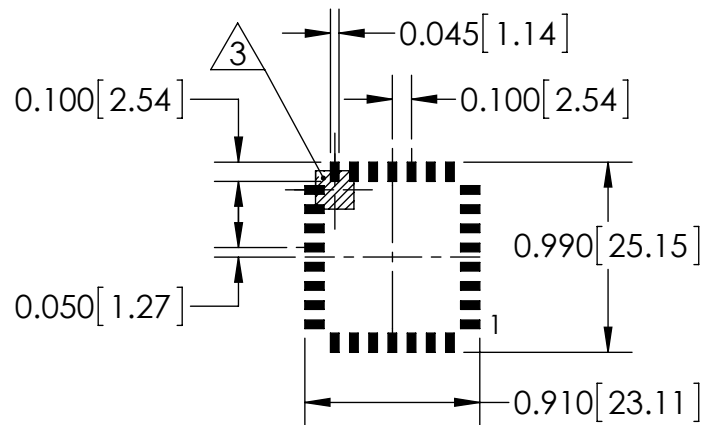


1. **DO NOT REFLOW. HAND SOLDER ONLY.**

2 GPS CONNECTOR: U.FL (PN: U.FL-R-SMT-1)

3 MAGNETOMETER KEEP-OUT ZONE (0.200 X 0.200). HIGH CURRENT TRACES SHOULD BE KEPT AS FAR AS POSSIBLE FROM THIS ZONE TO MINIMIZE COMPASS ERRORS.



RECOMMENDED LAND PATTERN

PROPRIETARY AND CONFIDENTIAL

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UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE: VN-300 CHIP		
DIMENSIONS ARE IN INCHES [MM]	DRAWN	JJD	2-1-16			
TOLERANCES: THREE PLACE DECIMAL ±0.005	CHECKED					
INTERPRET GEOMETRIC TOLERANCING PER:	ENG APPR.					
MATERIAL	MFG APPR.			SIZE	DWG. NO.	REV
FINISH	Q.A.			A	VN-300-SMD-ASM	1.0
DO NOT SCALE DRAWING				SCALE: 1:1	PUBLIC	SHEET 1 OF 1