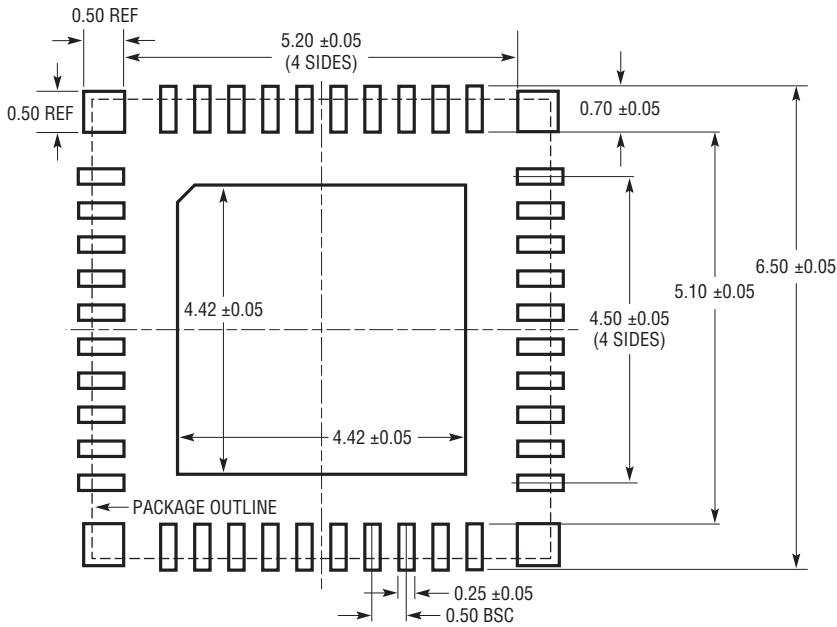
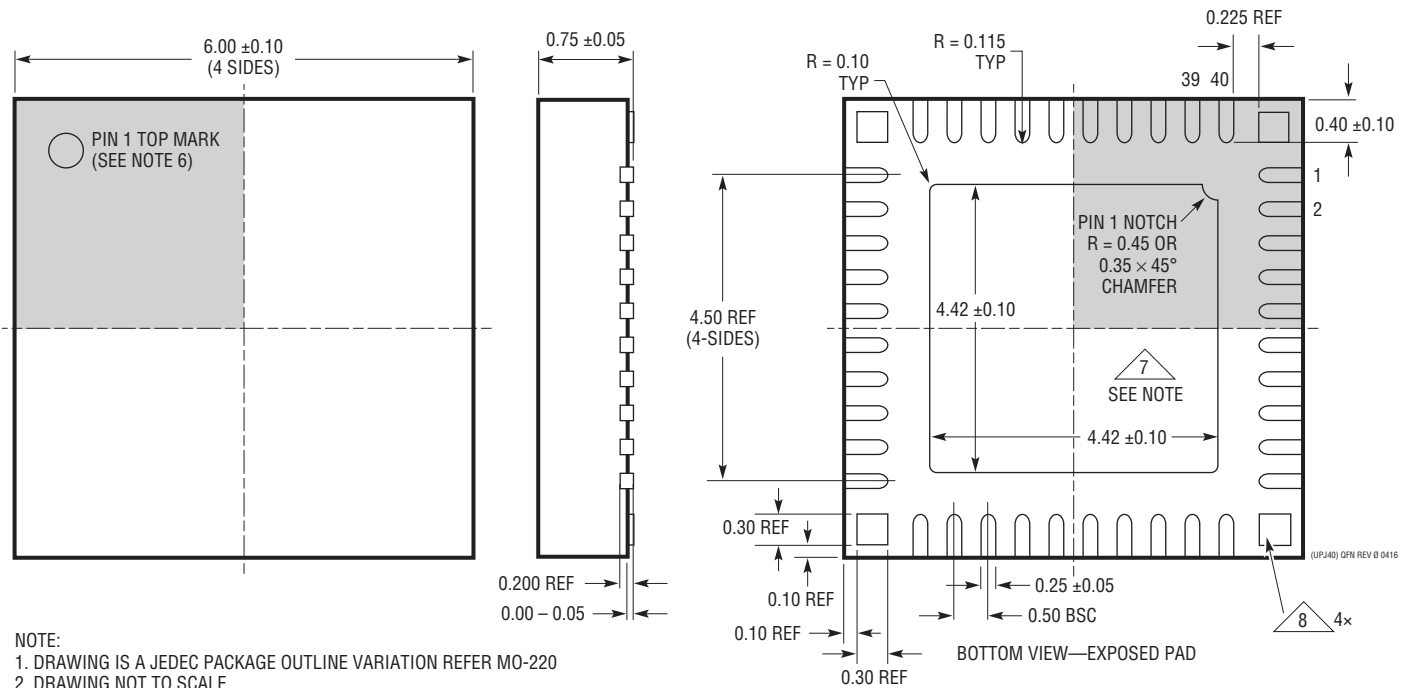


**UPJ Package**  
**40-Lead Plastic QFN (6mm × 6mm)**  
 (Reference LTC DWG # 05-08-1545 Rev 0)



RECOMMENDED SOLDER PAD PITCH AND DIMENSIONS  
 APPLY SOLDER MASK TO AREAS THAT ARE NOT SOLDERED



- NOTE:
- DRAWING IS A JEDEC PACKAGE OUTLINE VARIATION REFER MO-220
  - DRAWING NOT TO SCALE
  - ALL DIMENSIONS ARE IN MILLIMETERS
  - DIMENSIONS OF EXPOSED PAD ON BOTTOM OF PACKAGE DO NOT INCLUDE MOLD FLASH. MOLD FLASH, IF PRESENT, SHALL NOT EXCEED 0.20mm ON ANY SIDE, IF PRESENT
  - EXPOSED PAD SHALL BE SOLDER PLATED
  - SHADED AREA IS ONLY A REFERENCE FOR PIN 1 LOCATION ON THE TOP AND BOTTOM OF PACKAGE

7. EXPOSED PAD  
 8. MECHANICAL REINFORCEMENT LAND PAD, ELECTRICALLY CONNECTED TO EXPOSED PAD