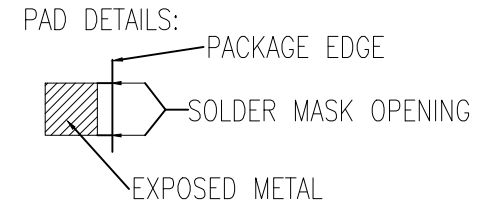
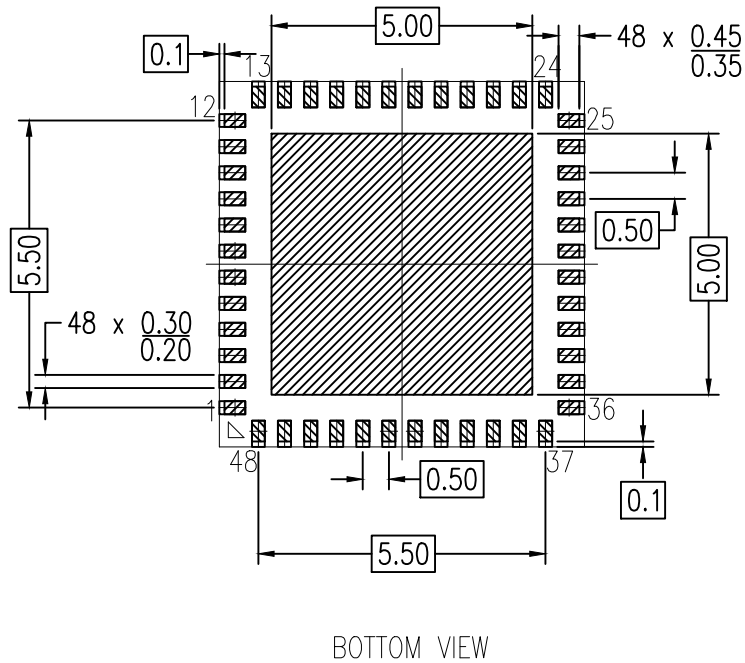
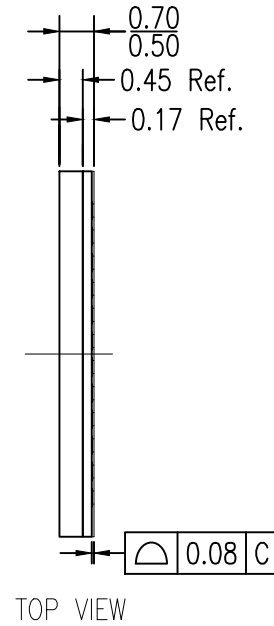
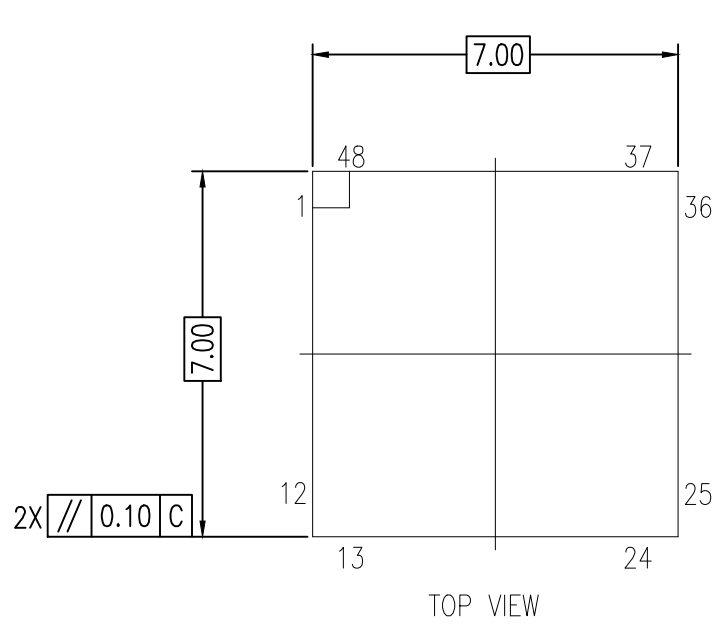



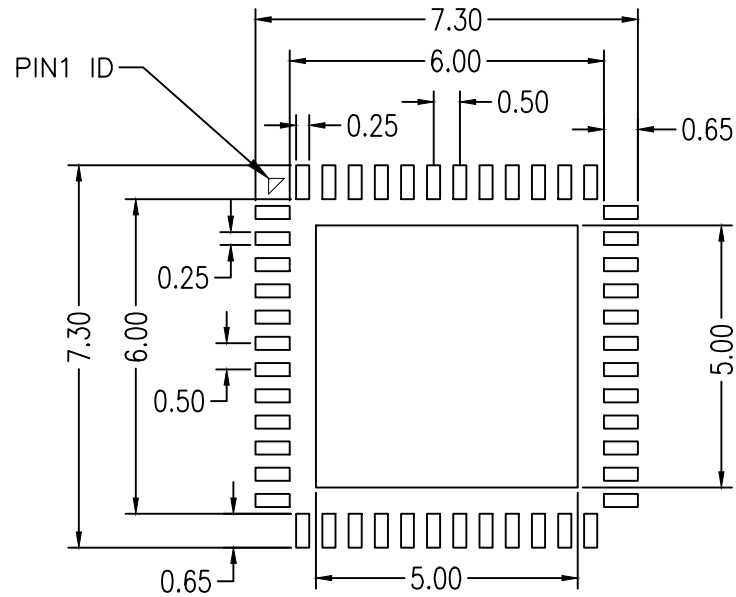
DATE CREATED	REVISIONS		
	REV	DESCRIPTION	AUTHOR
06/12/18	00	INITIAL RELEASE	CM
NOTE: REFER TO DCP FOR OFFICIAL RELEASE DATE			



- NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETERS.
 2. DIMENSIONING AND TOLERANCING PER ASME Y14.5M 1994.
 3. SM STANDS FOR SOLDER MASK.

TOLERANCES UNLESS SPECIFIED		 6024 Silver Creek Valley Road San Jose, CA 95138 PHONE: (408) 284-8200 FAX: (408) 284-8591 www.IDT.com	
DECIMAL	ANGULAR		
XX±	±	TITLE LGA-48 Package Outline Drawing 7.0 x 7.0 mm Body Epad 5.0 x 5.0 mm 0.5mm Pitch LGR48	
XXX±		SIZE	REV
XXXX±		C	00
		DRAWING No. PSC-4760	
		DO NOT SCALE DRAWING	
		SHEET 1 OF 2	


DATE CREATED		REVISIONS		AUTHOR
REV	DESCRIPTION			
06/12/18	00	INITIAL RELEASE		CM
NOTE: REFER TO DCP FOR OFFICIAL RELEASE DATE				



RECOMMENDED LAND PATTERN DIMENSION

NOTES:

1. ALL DIMENSION ARE IN MM. ANGLES IN DEGREES.
2. TOP DOWN VIEW. AS VIEWED ON PCB.
3. LAND PATTERN RECOMMENDATION PER IPC-7351B GENERIC REQUIREMENT FOR SURFACE MOUNT DESIGN AND LAND PATTERN.

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XX±	±	TITLE LGA-48 Package Outline Drawing 7.0 x 7.0 mm Body Epad 5.0 x 5.0 mm 0.5mm Pitch LGR48		
XXX±				
XXXX±		SIZE	DRAWING No.	REV
		C	PSC-4760	00
DO NOT SCALE DRAWING				SHEET 2 OF 2