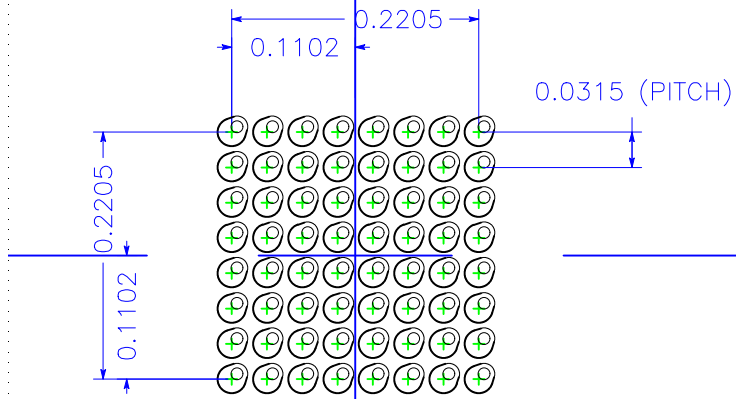
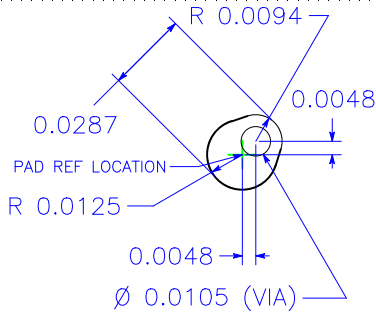


1.0, 0.80 and 0.65 mm PITCH:
LOAD BOARD PAD



NOTES:

- 1) LOAD BOARD PLATING: SEE JTI LOAD BOARD PLATING SPEC LIT1009
- 2) THREADED INSERT TO BE SUPPLIED BY LOAD BOARD MANUFACTURER
- 3) NICKEL AND GOLD PLATING GENERAL SURFACING REQ. MUST MEET ANSI/IPC-A-600E, SECTION 2.7.1.
- 4) NICKEL PLATING MINIMUM PLATING THICKNESS OF 200 µINCH/5µm THICK.
- 5) NICKEL PLATING MUST MEET QQ-N-290A, CLASS1, GRADE G.
- 6) GOLD PLATING MUST MEET MIL-G-45204C, TYPE I (99.7% GOLD MIN), GRADE C (HARDNESS 130-200), CLASS 1 (50 µinch/1.3 µm THICK, MINIMUM).

PROPRIETARY INFORMATION. NO REPRODUCTION OR OTHER USE OF THIS DOCUMENT IS PERMITTED WITHOUT THE WRITTEN PERMISSION OF AQL.

DRAWINGS ARE NOT TO SCALE.
DIMENSIONS ARE IN INCHES
TOLERANCES ARE NON
ACCUMULATIVE

TOLERANCES

X.XX ± .010
X.XXX ± .005
X.XXXX ± .0025
ANGLES ± 2°

APPROVALS

ORIG	LARRY R RICE	DATE	12APR01
FINAL			



9755 S.W. COMMERCIAL CIRCLE WILSONVILLE OREGON, 97170
TELEPHONE (503) 682-3193

TITLE AQL-C SOCKET/LOADBOARD LAYOUT	
DRAWING NO. OC98-064-080-0808	REV
CUSTOMER	CONTACT
017 PEM ASSEMBLY	FILE LOCATION FP_OC98-064-080-0808