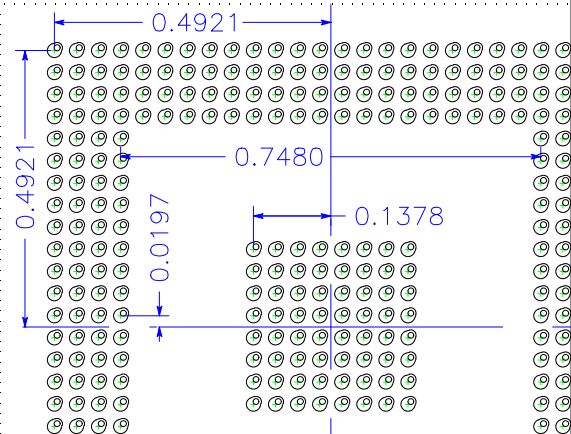
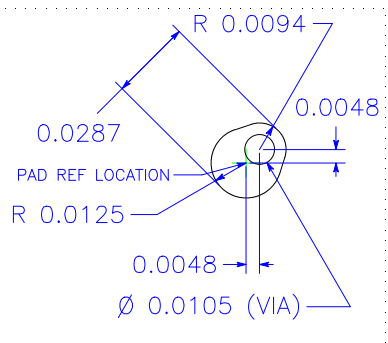


1.00, 0.80, and 0.65 mm PITCH:
LOAD BOARD PAD



NOTES:	PROPRIETARY INFORMATION. NO REPRODUCTION OR OTHER USE OF THIS DOCUMENT IS PERMITTED WITHOUT THE WRITTEN PERMISSION OF AQL.
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.	
5) NICKEL PLATING MINIMUM PLATING THICKNESS OF 200 μ INCH/5 μ m THICK.	
6) GOLD PLATING MUST MEET MIL-G-45204C, TYPE I (99.7% GOLD MIN), GRADE C (HARDNESS 130-200).	
CLASS 1 (50 μ inch/1.3 μ m THICK, MINIMUM.	

DRAWINGS ARE NOT TO SCALE. DIMENSIONS ARE IN INCHES. TOLERANCES ARE NON ACCUMULATIVE.	
TOLERANCES	
X.XX	\pm .010
X.XXX	\pm .005
X.XXXX	\pm .0025
ANGLES \pm 2°	
APPROVALS	
ORIG	LARRY R RICE
FINAL	
DATE	10JAN03

AQL MANUFACTURING SERVICES

9755 S.W. COMMERCE CIRCLE WILSONVILLE OREGON, 97070
TELEPHONE (503) 682-3353

TITLE: STD AQL SOCKET/LOADBOARD LAYOUT

DRAWING NO. 0800-416-100-2727 (XDXX) REV

CUSTOMER CONTACT

QTY PER ASSEMBLY FILE LOCATION

FP-416-100-2727(AQL)