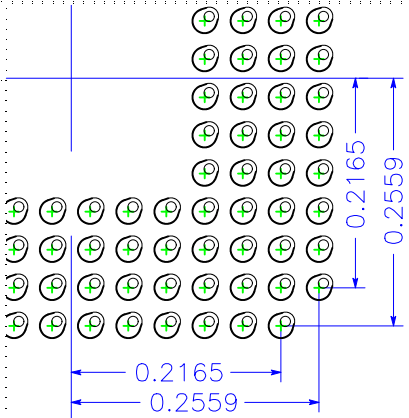
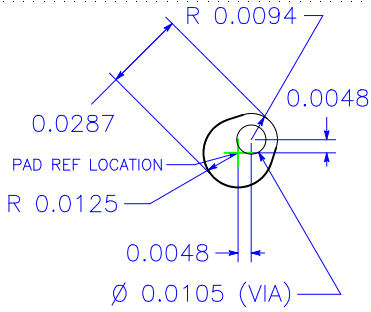


1.00, 0.80, and 0.65 mm PITCH:
LOAD BOARD PAD



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.	
4) NICKEL PLATING MINIMUM PLATING THICKNESS OF 200 μ INCH/5 μ m 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 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		DATE
ORIG	LARRY R RICE	11JAN01
FINAL		

AQL MANUFACTURING SERVICES

9753 S.W. COMMERCE CIRCLE WILSONVILLE OREGON, 97070
TELEPHONE (503) 682-3193

TITLE	
STD ST SOCKET/LOADBOARD LAYOUT	
DRAWING NO.	REV
09XX-156-100-1515	
CUSTOMER	CONTACT
BY PER ASSEMBLY	FILE LOCATION
	FP_156-100-1515(SGS)