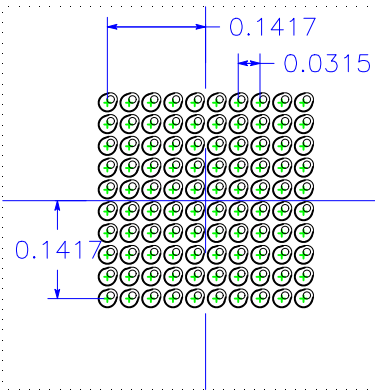
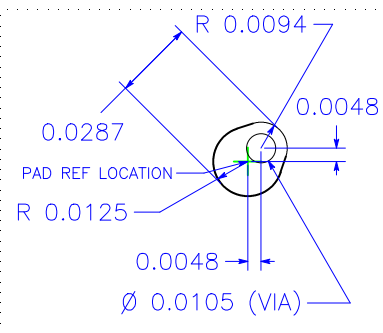


1.00, 0.80, and 0.65 mm PITCH:
LOAD BOARD PAD



NOTES:	PROPRIETARY INFORMATION. NO REPRODUCTION OR OTHER USE OF THIS DOCUMENT IS PERMITTED WITHOUT THE WRITTEN PERMISSION OF AQL.	DRAWINGS ARE NOT TO SCALE. DIMENSIONS ARE IN INCHES. TOLERANCES ARE NON ACCUMULATIVE.	AQL MANUFACTURING SERVICES <small>9783 S.W. COMMERCE CIRCLE WILSONVILLE OREGON, 97090 TELEPHONE: (503) 682-3193</small>
1) LOAD BOARD PLATING: SEE JTI LOAD BOARD PLATING SPEC LIT1009		TOLERANCES	
2) THREADED INSERT TO BE SUPPLIED BY LOAD BOARD MANUFACTURER		X.XX ± .010	TITLE STD AQL SOCKET/LOADBOARD LAYOUT
3) NICKEL AND GOLD PLATING GENERAL SURFACING REQ. MUST MEET ANSI/IPC-A-600E, SECTION 2.7.1.		X.XXX ± .005	
4) NICKEL PLATING MINIMUM PLATING THICKNESS OF 200 μINCH/5μm THICK.		X.XXXX ± .0025	DRAWING NO. 08XX-100-080-1010 (0DXX)
5) NICKEL PLATING MUST MEET QQ-N-290A, CLASS1, GRADE G.		ANGLES ± 2°	
6) GOLD PLATING MUST MEET MIL-G-45204C, TYPE I (99.7% GOLD MIN), GRADE C (HARDNESS 130-200).			CUSTOMER CONTACT BUY PER ASSEMBLY FILE LOCATION FP_100-080-1010(AQL)
CLASS 1 (50 μinch/1.3 μm THICK, MINIMUM)			
APPROVALS		DATE	REV
ORIG	LARRY R RICE	11APR01	
FINAL			