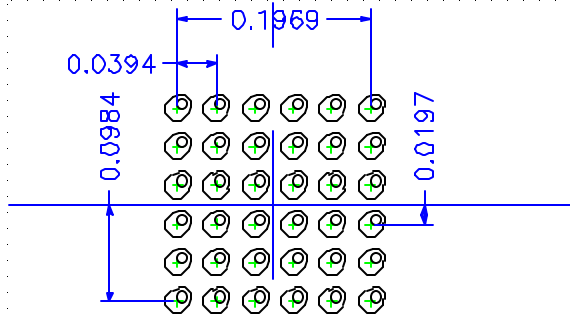
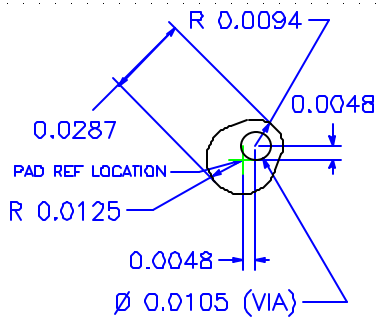


1.00, 0.80, and 0.65 mm PITCH
LOAD BOARD PAD



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>9755 S.W. COMMERCE CIRCLE WILSONVILLE OREGON, 97070 TELEPHONE (503) 682-3193</small>
	1) LOAD BOARD PLATING (SEE JTI LOAD BOARD PLATING SPEC UT1008) 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 3.7.1. 4) NICKEL PLATING MINIMUM PLATING THICKNESS OF 200 UNICH/6um THICK. 5) NICKEL PLATING MUST MEET QQ-N-280A, CLASS 1, GRADE G 6) GOLD PLATING MUST MEET MIL-C-45204C, TYPE 1 (99.7% GOLD MIN), GRADE C (HARDNESS 130-200), CLASS 1 (50 UNICH/1.3 um THICK MINIMUM)	TOLERANCES X .XXX ± .010 X .XXX ± .005 X .XXX ± .0025 ANGLES ± 2°		STD AQL SOCKET/LOADBOARD LAYOUT DRAWING NO: 0600-456-100-2727	
APPROVALS			DATE 02/20/02	DRAWN BY PER: [redacted]	REV FILED IN: [redacted] IT-455-100-2727(AQL)
ORG FINAL	LARRY R RICE	DATE 02/20/02	DRAWN BY PER: [redacted]	REV FILED IN: [redacted]	IT-455-100-2727(AQL)