



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 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).

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		DATE
ORIG	LARRY R RICE	27MAR01
FINAL		

AQL MANUFACTURING SERVICES

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

TITLE	
AQL-C SOCKET/LOADBOARD LAYOUT	
DRAWING NO.	REV
3C98-156-050-0909	
CUSTOMER	CONTACT
911 PEM ASSEMBLY	
FILL LOCATION	
FP_3C98-156-050-0909	