



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 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 μINCH/5um 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 μinch/1.3 um THICK, MINIMUM.		TOLERANCES X.XX ± .010 X.XXX ± .005 X.XXXX ± .0025 ANGLES ± 2°		TITLE AQL-B SOCKET/LOADBOARD LAYOUT DRAWING NO. 3B60-100-080-1010			
APPROVALS		DATE		CUSTOMER		CONTACT	
ORIG		LARRY R RICE		08OCT02		BY PER ASSEMBLY	
FINAL						FILE LOCATION 3B60-100-080-1010_FP	