



NOTES:

- LOAD BOARD PLATING: SEE JTI LOAD BOARD PLATING SPEC LIT1009
- THREADED INSERT TO BE SUPPLIED BY LOAD BOARD MANUFACTURER
- NICKEL AND GOLD PLATING GENERAL SURFACING REQ. MUST MEET ANSI/IPC-A-600E, SECTION 2.7.1.
- NICKEL PLATING MINIMUM PLATING THICKNESS OF 200 μ INCH/5 μ m THICK.
- NICKEL PLATING MUST MEET QQ-N-290A, CLASS1, GRADE G.
- 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 \pm .010
 X.XXX \pm .005
 X.XXXX \pm .0025
 ANGLES \pm 2°

APPROVALS		DATE
ORIG	LARRY R RICE	10MAY01
FINAL		

AQL MANUFACTURING SERVICES

9755 S.W. COMMERCIAL CIRCLE WILSONVILLE OREGON, 97107
TELEPHONE (503) 682-3193

TITLE		REV
AQL WIDE STD LOADBOARD LAYOUT		
DRAWING NO.		
MGCH-255-127-2525		
CUSTOMER	CONTACT	
TELEDYNE		
BY FOR ASSEMBLY	FILE LOCATION	
	FP.MGCH-255-127-2525	