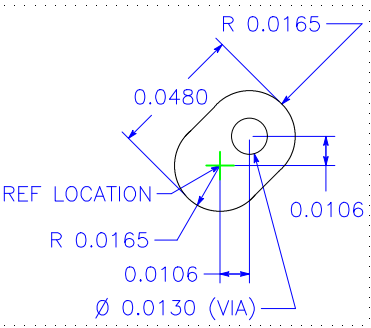



1.27 mm PITCH: LOAD BOARD PAD



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.	 <small>9753 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/5µm 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 µm THICK, MINIMUM).			
TITLE 0GG2-696-127-4545 LOADBOARD LAYOUT		DRAWING NO. _____ REV _____		
APPROVALS		CUSTOMER STM	CONTACT FILE LOCATION FP_696BG(AQL-G)	
ORIG LARRY R RICE	DATE 07MAR00	BUY PER ASSEMBLY		