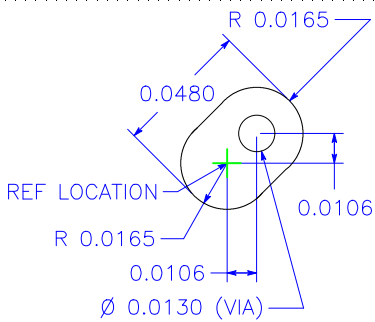


1.27 mm PITCH: LOAD BOARD PAD



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 \pm .010 X.XXX \pm .005 X.XXXX \pm .0025 ANGLES \pm 2°	 9755 S.W. COMMERCIAL CIRCLE WILSONVILLE OREGON 97170 TELEPHONE (503) 682-3193
APPROVALS		DATE	REV
ORIG FINAL	LARRY R RICE	07MAR00	CUSTOMER STM *BY PEM ASSEMBLY
		CONTACT FILE LOCATION FP_1089BG(AQL-G)	