


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>9755 S.W. COMMERCIAL CIRCLE, WILSONVILLE, OREGON, 97170 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 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).		TOLERANCES		X.XX ± .010 X.XXX ± .005 X.XXXX ± .0025 ANGLES ± 2°			
APPROVALS				DATE		DRAWING NO.	
ORIG		LARRY R RICE		10MAY01		MGCH-197(394)-127-2715	
FINAL						CUSTOMER	
						TELEDYNE	
						FP_MGCH-197-127-2715	