NOTES: MATERIAL TO BE CLASS 2 FR4, 2 OZ Cu., OVERALL THICKNESS TO BE 1.6MM ALL UNSPECIFIED TOLERANCES ARE: *HOLE TO HOLE: +/-.003* D HOLE TO EDGE: +/-.003 EDGE TO EDGE: +/-.005 HOLE SIZE: +/-.003 OVERALL WORKMANSHIP STANDARDS AND INSPECTION CRITERIA TO BE IN ACCORDANCE WITH IPC-A-610, CLASS '2', CURRENT REVISION. 32X Ø1 THRU~ ALL SOLDERABLE SURFACES SHALL BE PLATED WITH 3-7 MICROINCHES OF GOLD OVER 150 MICROINCHES OF NICKEL. THE FOLLOWING INFORMATION IS TO BE ETCHED INTO THE BOARD COPPER: "?????". 0 SOLDERMASK TO BE LIQUID PHOTOIMAGABLE HUNTSMAN PROBIMER 77 OR NTC ENIGINEERING APPROVED EQUIVALENT. 0 0 0 - 15X 2.54 8X 14 22.5 8X 0.1 OFFSET TYP BOTH SIDES OF BOARD **DETAIL** A 0.9 -CHIP PRO THIRD ANGLE PROJECTION PART NO: NTC-100456 METRIC UNLESS OTHERWISE SPECIFIED TOLERANCES UNLESS NOTED OTHERWISE REV NO: .09 1 PLACE DIMENSIONS ± .3 mm 2 PLACE DIMENSIONS ± .12 mm 3 PLACE DIMENSIONS ± .012 mm ANGULAR DIMENSIONS ± .012 mm DATE: 10/8/16 SIZE B DRAWN: JB SHEET 1 OF 1 CHECKED: JT DATE: 10/8/16