Layer Stack Legend Material Thickness Dielectric Material Type Gerber Dk Weight Layer 0.125oz Top Overlay Legend GTO Surface Material Top Solder 0.01mm Solder Resist Solder Mask GTS 3,5 0.25oz TOP **GTL** Copper 0.02mm Signal 0.5oz - Prepreg 0.10mm PP-015 Dielectric 4,45 3oz Copper GND[1] 0.04mm Internal Plane GP1 1oz 0.23mm PP-006 Core Dielectric 4,6 4oz VDD[1] 0.04mm Internal Plane GP2 Copper 1oz Prepreg 0.20mm PP-023 Dielectric 4,74 5oz Copper Signal[1] 0.04mm Signal G1 1oz 0.23mm PP-006 Core Dielectric 4,6 4oz Copper GND[2] 0.04mm **Internal Plane GP3** 1oz 0.20mm PP-023 Dielectric 4,74 5oz Prepreg VDD[2] 0.04mm Internal Plane GP4 1oz Copper Core 0.23mm PP-006 4,6 4oz Dielectric 0.04mm Copper Signal[2] Signal G2 1oz 0.20mm PP-023 4,74 5oz Dielectric Prepreg GND[3] **Internal Plane GP5** 0.04mm 1oz Copper 0.23mm PP-006 Core Dielectric 4,6 4oz VDD[3] 0.04mm Internal Plane GP6 Copper 1oz 0.10mm PP-015 Prepreg Dielectric 4,45 3oz BOT **GBL** 0.02mm 0.5oz Copper Signal 0.01mm Solder Resist GBS 3,5 0.25oz Surface Material Bottom Solder Solder Mask **Bottom Overlay** Legend GBO Total thickness: 2.05mm

0.125oz