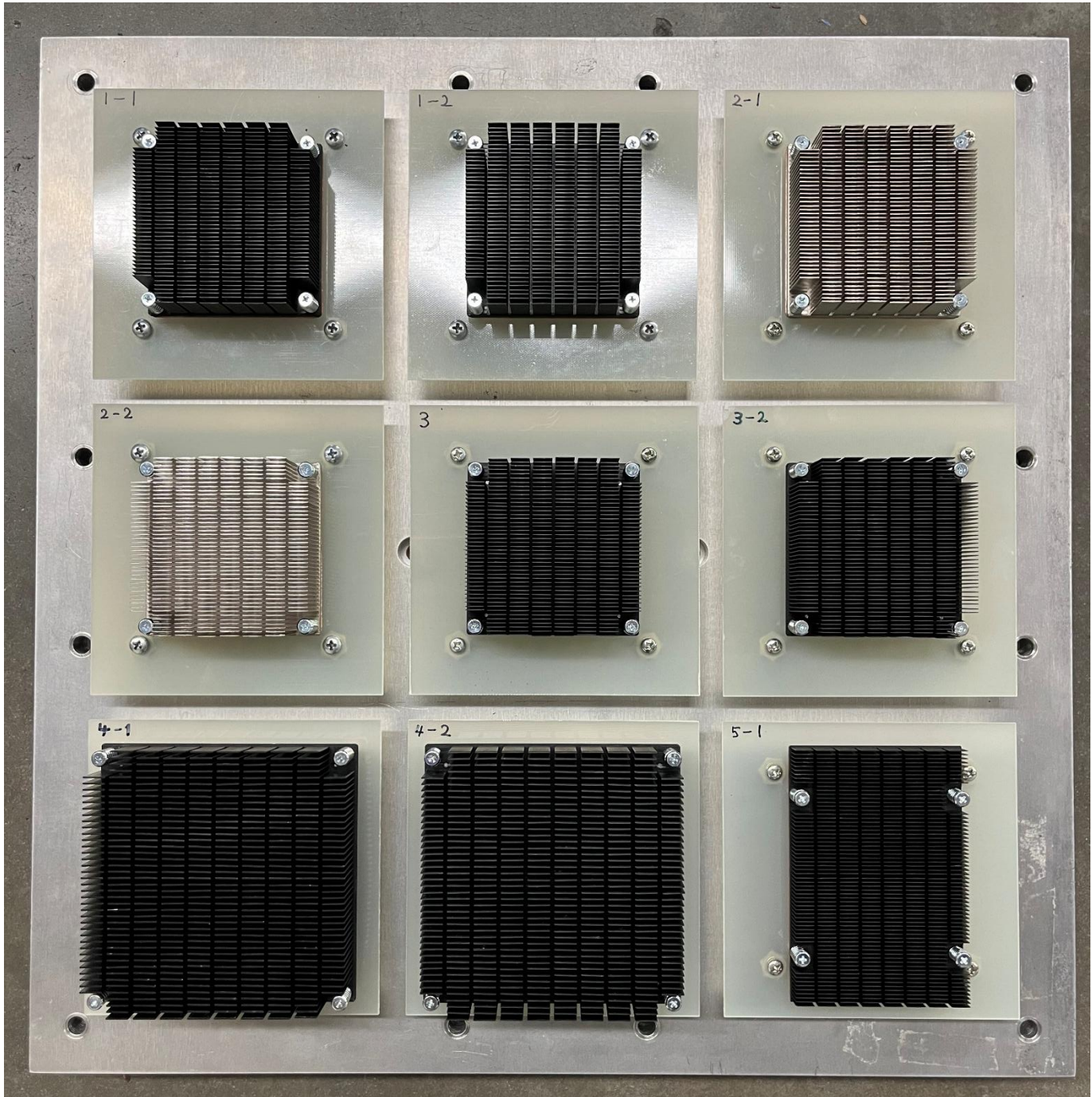


Work Sample Details For Test Report Quanta Laboratories Job # QL-26-0205



PCB THICKNESS: 1.6 mm  
DUMMY-CHIP: 25SQ 3.0 THICKNESS  
FIXED TO PCB: SHOULDER SCREWS (x4)  
--S089HX0H (SS-19.3-4.8-M3-5)

[1-1][1-2]  
HEATSINK(HS): UB90-27B  
VAPOR CHAMBER (VC): VC90  
ATTACHMENT: EPOXY (GRS 970)

[2-1][2-2]  
HS: UB90-27W  
VC: VC90  
ATTACHMENT: SOLDER (LOW TEMP)

[3][3-2]  
HS: UB90-27B  
VC: VC80-H  
ATTACHMENT: SCREWS (M2.5) (x4)  
TIM BTW HS AND VC: TPCM5125

[4-1][4-2]  
HS: LT13040-42B  
VC: VC120  
ATTACHMENT: SCREWS (M2.5) (x4)  
GREASE BTW HS AND VC: G751

[5-1]  
HS: UB13088-13B  
VC: VC130x88  
ATTACHMENT: EPOXY (GRS670)