



Figure 1. Phenotypic symptom and growth of brother-sister sibs of *P. × euramericana* under different irrigation. (A) Phenotypic differences between sib lines; (B) Increment of height growth; (C) Height growth curves; (D) Increment of basal diameter growth; (E) basal diameter growth curves. MCK and FCK, male and female lines under control treatment (70%-80% of SWHC); MMS and FMS, male and female lines under moderate water deficit stress (50%-60% of SWHC); MSS and FSS, male and female lines under severe water deficit stress (30%-40% of SWHC). Different letters above the number bars indicate significant differences at the level of $P \leq 0.05$ according to Duncan post-hoc tests. BD, basal diameter. Values are means \pm SE ($n \geq 3$).