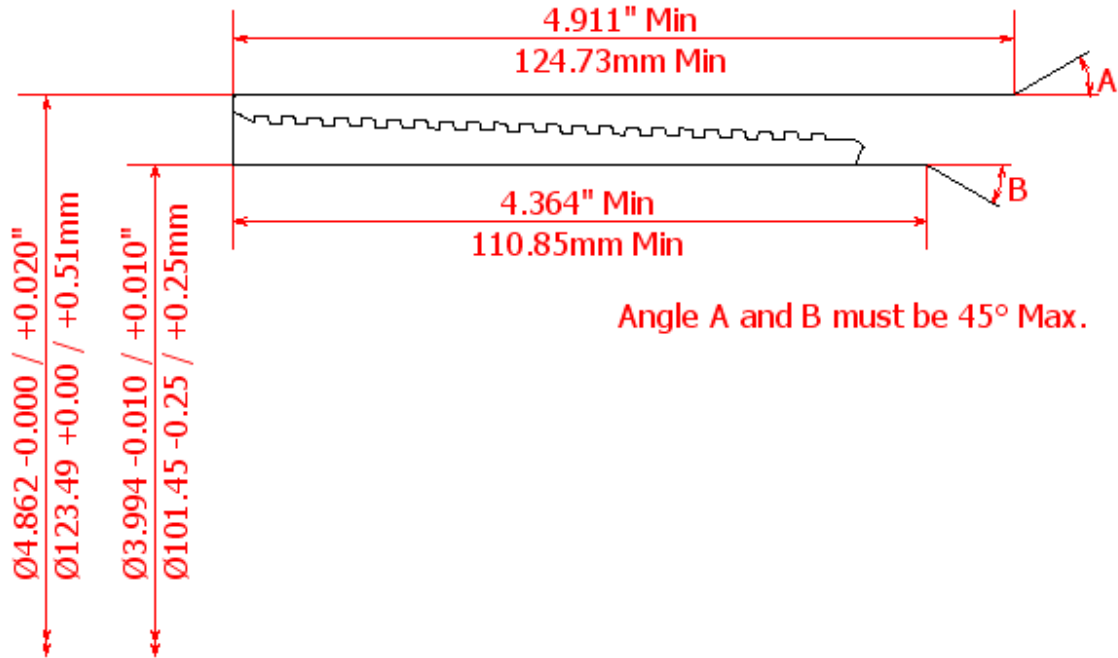
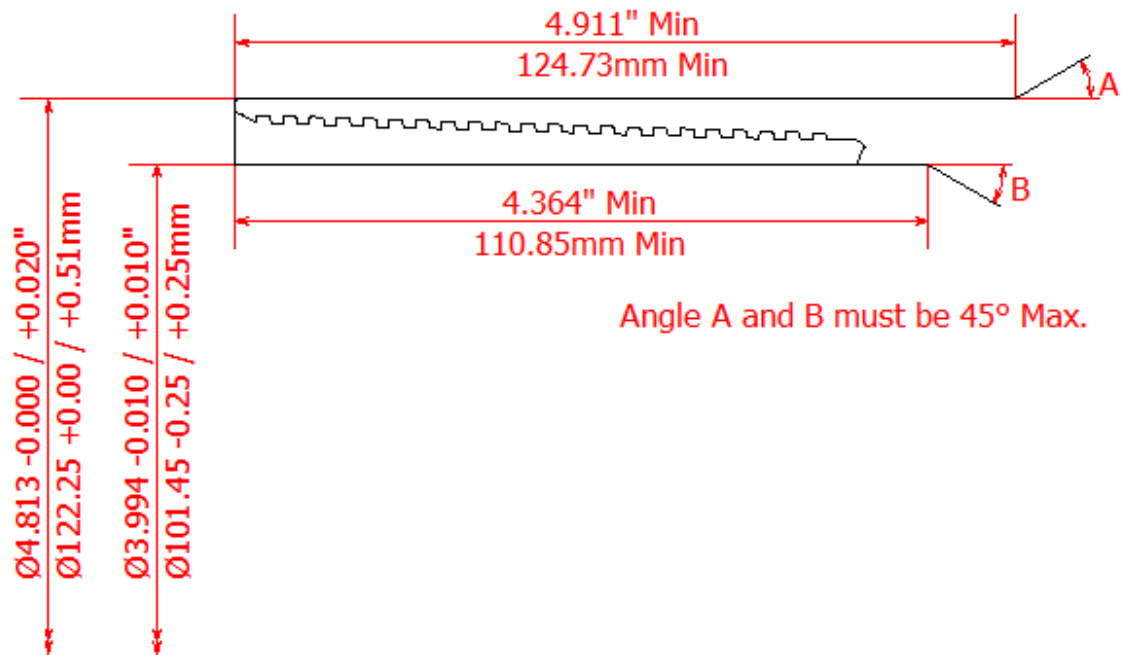


BLANKING DIMENSIONS FOR 4 1/2" x 10.5lb/ft (114.3mm x 5.69mm WT)

HSC COUPLING (REGULAR OD)



HSC COUPLING (SPECIAL CLEARANCE OD)



HSC PIN

