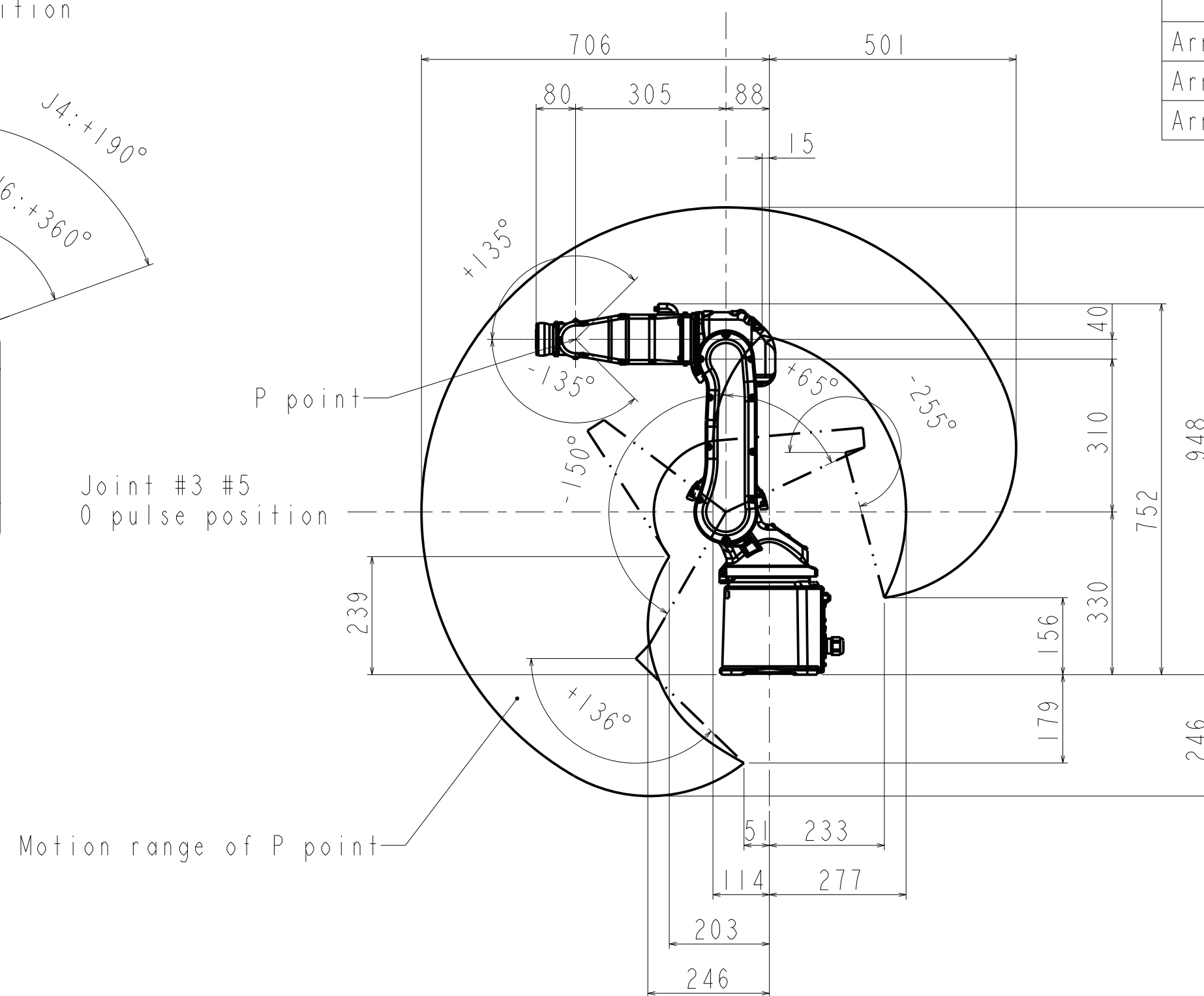
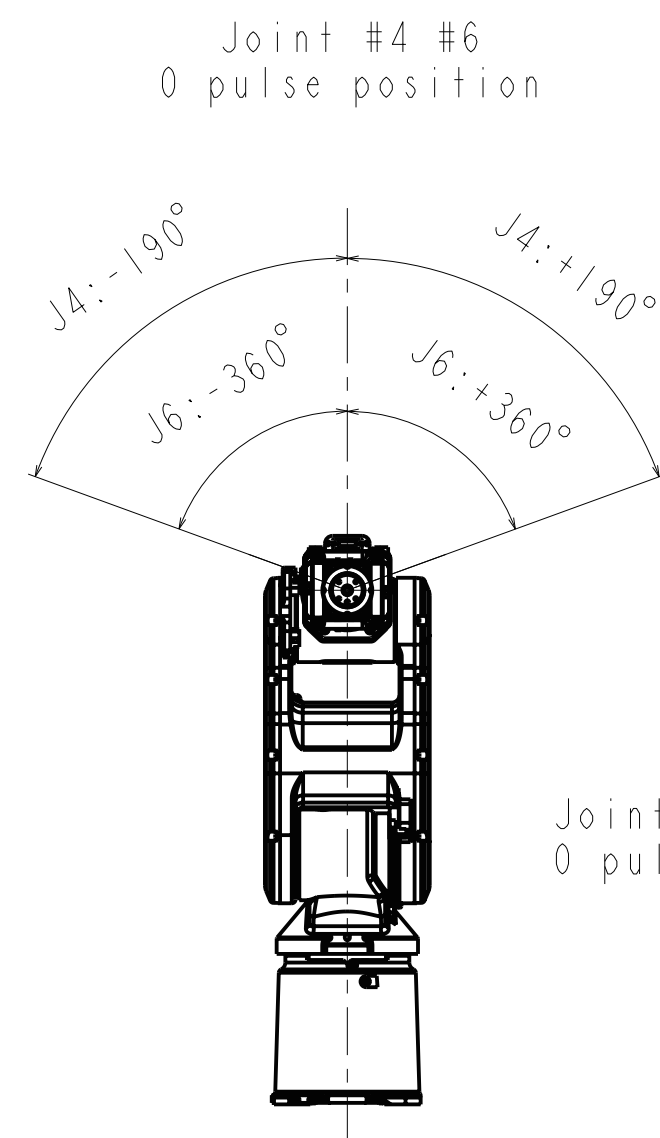


	Angle	pulse
Arm #1 Revolves	$\pm 170^\circ$	± 5920402 pulse
Side mounting	$\pm 30^\circ$	± 1044777 pulse
Arm #2 Lower arm swings	$-150^\circ, +65^\circ$	$+2524350$ pulse -5825423 pulse
Arm #3 Upper arm swings	$-255^\circ, +136^\circ$	$+6149057$ pulse -2265442 pulse
Arm #4 Wrist revolves	$\pm 190^\circ$	± 5534152 pulse
Arm #5 Wrist swings	$\pm 135^\circ$	± 3932160 pulse
Arm #6 Wrist rotates	$\pm 360^\circ$	± 6553600 pulse

* All joints are in 0 pulse position in this drawing.



NOTE : ° = degree

					TITLE Renge of S5-A70IS	
				DRW.No.		REV.No. 01
SEIKO EPSON CORP.				S5-A70IS		