



	Angle	pulse
Arm #1 Revolves	$\pm 170^\circ$	± 8120639 pulse
Side mounting	$\pm 30^\circ$	± 1433054 pulse
Arm #2 Lower arm swings	$-150^\circ, +65^\circ$	$+3155438$ pulse -7281778 pulse
Arm #3 Upper arm swings	$-255^\circ, +138^\circ$	$+7686321$ pulse -2912712 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		
				Range of S5-A90IS		
				DRW.No.		REV.No.
SEIKO EPSON CORP.				S5-A90IS	OI	