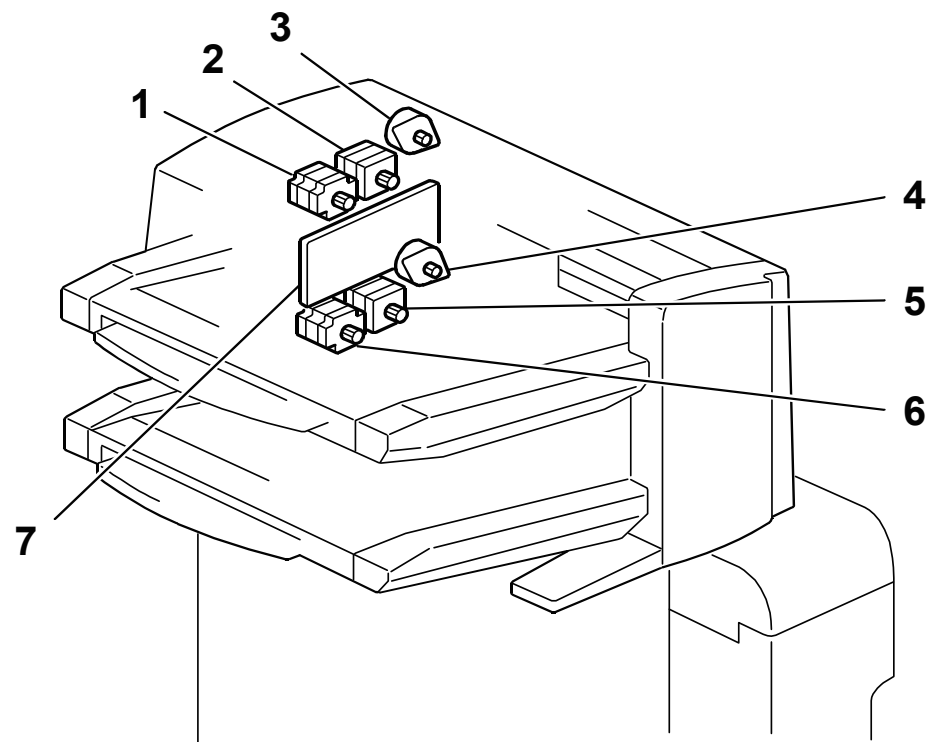




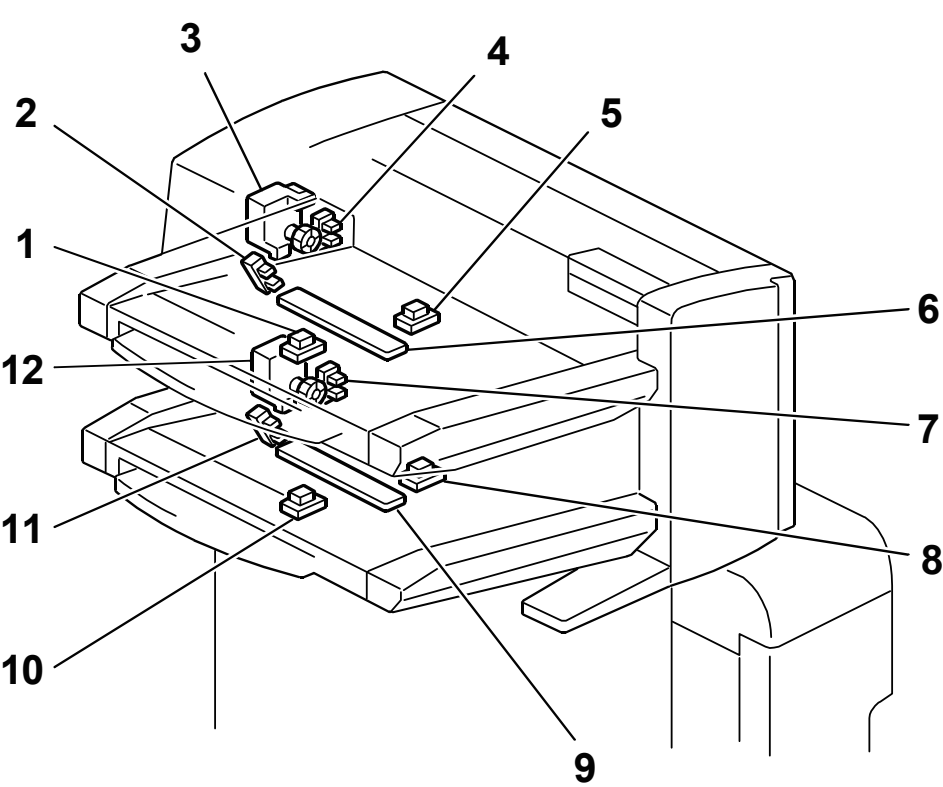
D738 ELECTRICAL COMPONENT LAYOUT (1/2)

Fig.-1



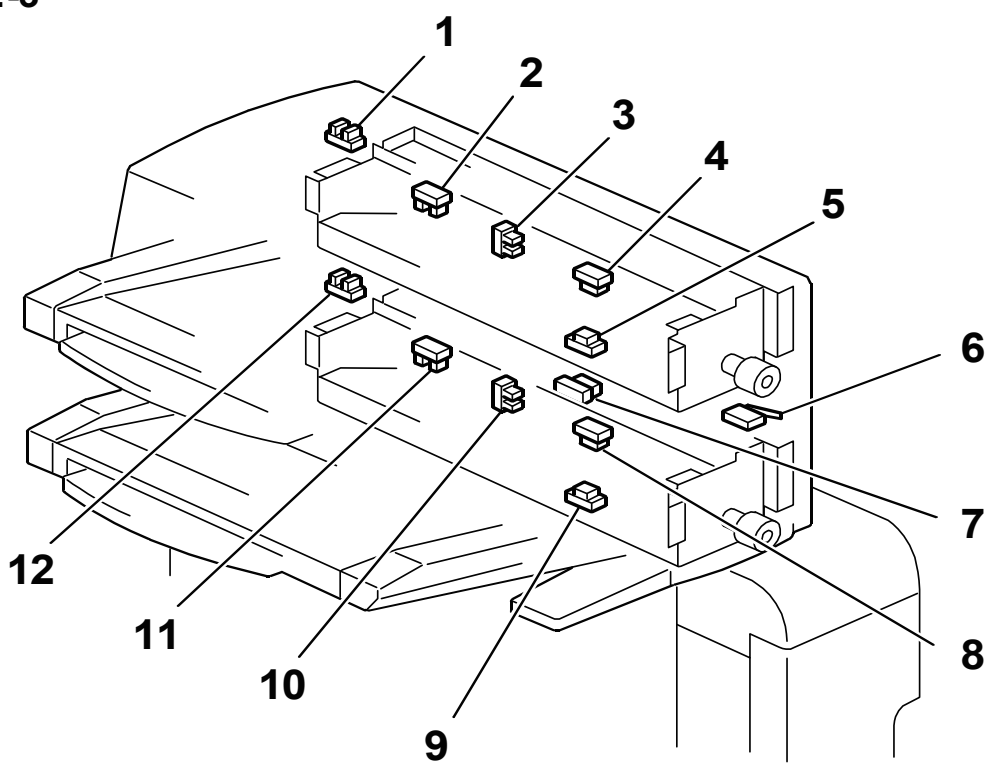
D518V903.WMF

Fig.-2



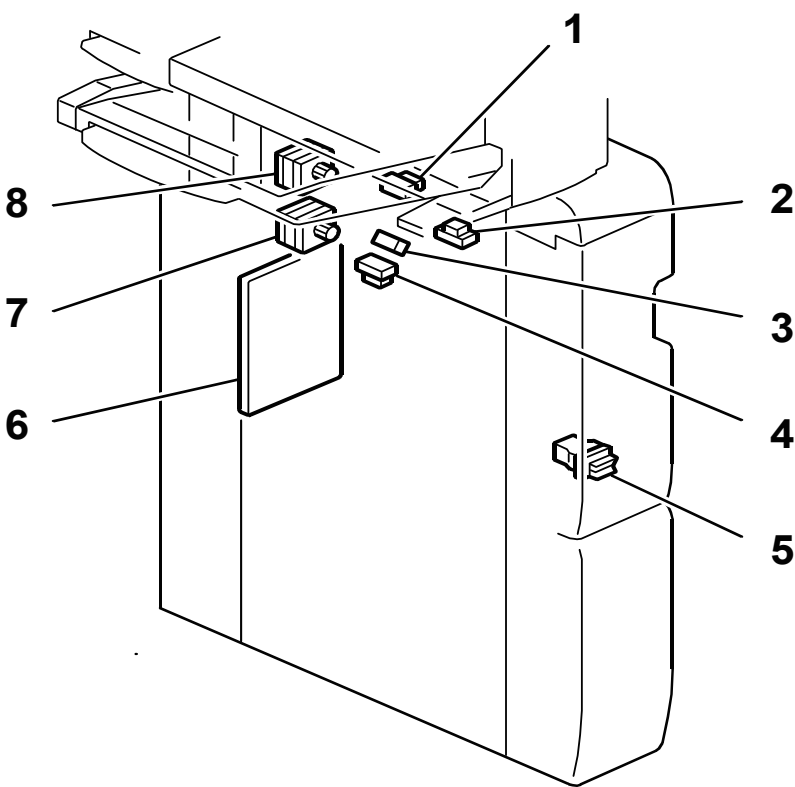
D518V904.WMF

Fig.-3



D518V905.WMF

Fig.-4



D518V906.WMF

D738 ELECTRICAL COMPONENT LAYOUT (2/2)

Symbol	Index No.	Description	P to P
Sensors			
S1	F2-1	1st Paper Length Sensor	B10
S2	F2-2	1st Paper Upper Limit Sensor	C10
S3	F2-4	1st Lower Limit Sensor	C10
S4	F2-5	1st Paper End Sensor	B10
S5	F3-2	1st Pick-up Roller HP Sensor	C10
S6	F3-1	1st Cover Sensor	C9
S7	F3-3	1st Bottom Plate Position Sensor	C10
S8	F3-4	1st Transport Sensor	B10
S9	F3-5	1st Paper Feed Sensor	B10
S10	F3-7	1st Vertical Transport Sensor	F10
S11	F4-1	2nd Vertical Transport Sensor	D5
S12	F4-3	Vertical Exit Sensor	D5
S13	F4-2	Entrance Sensor	D5
S14	F4-4	Exit Sensor	D5
S15	F2-6	1st Paper Width Sensor	B9
S16	F2-9	2nd Paper Width Sensor	D9
S17	F2-10	2nd Paper Length Sensor	E10
S18	F2-8	2nd Paper End Sensor	E10
S19	F3-9	2nd Paper Feed Sensor	E10
S20	F3-8	2nd Transport Sensor	E10
S21	F3-11	2nd Pick-up Roller H.P Sensor	E10
S22	F3-10	2nd Bottom Plate Position Sensor	E10
S23	F2-7	2nd Lower Limit Sensor	E10
S24	F2-11	2nd Paper Upper Limit Sensor	E10
S25	F3-12	2nd Tray Cover Sensor	F10
Motors			
M1	F2-3	1st Lift Motor	B10
M2	F1-1	1st Paper Feed Motor	A10
M3	F1-2	1st Transport Motor	A10
M4	F1-3	1st Pick-up Motor	A10
M5	F4-7	Horizontal Transport Motor	E5
M6	F4-8	Vertical Transport Motor	E5
M7	F1-6	2nd Paper Feed Motor	C10
M8	F1-5	2nd Transport Motor	D10
M9	F1-4	2nd Pick-up Motor	D10
M10	F2-12	2nd Lift Motor	D10
Switches			
SW1	F3-6	Vertical Feed Cover SW	F10
SW2	F4-5	Front DoorSW	E5
PCBs			
PCB1	F1-7	Tray Unit Control Board	D7
PCB2	F4-6	Main Control Board	B3