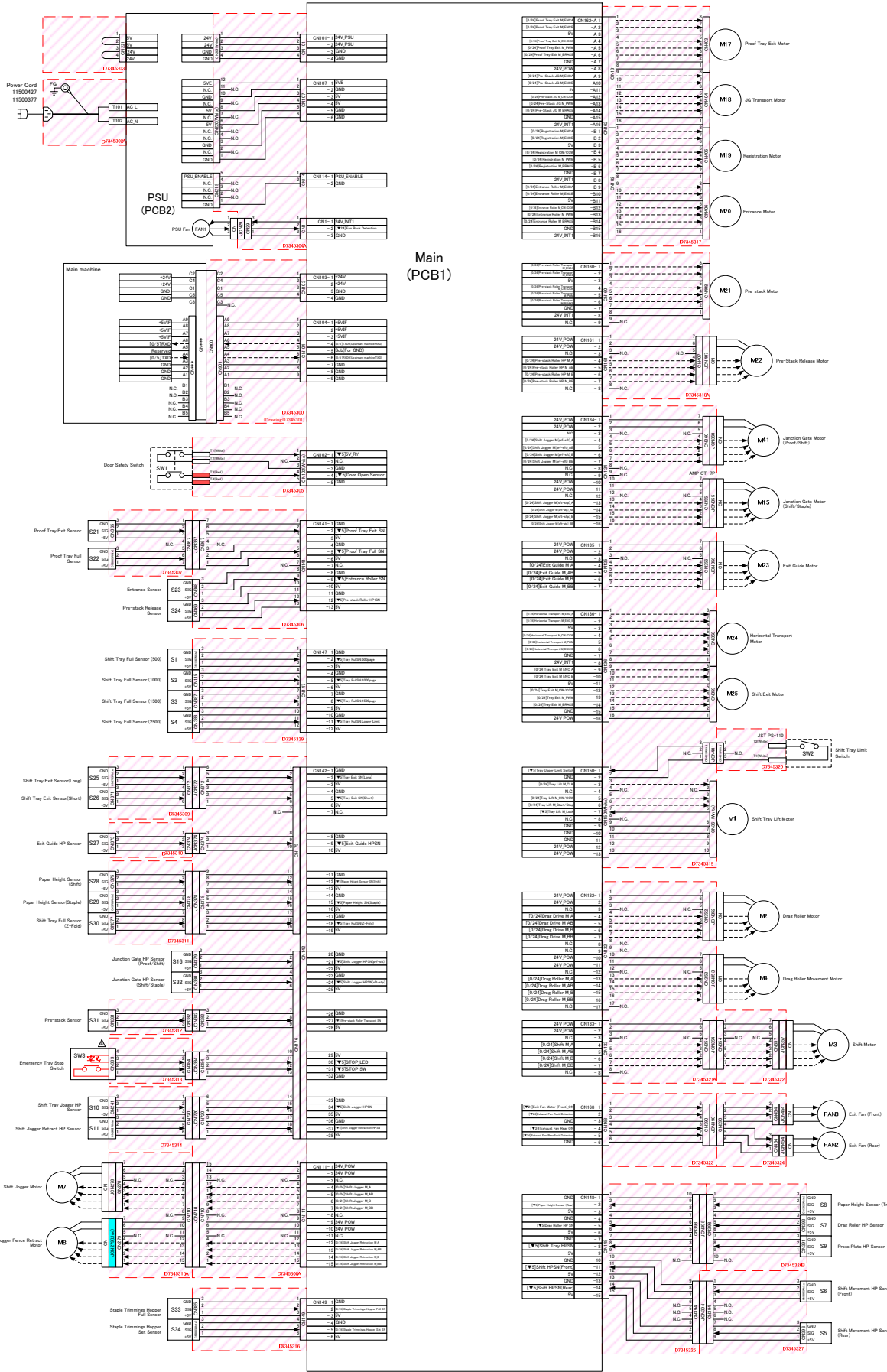
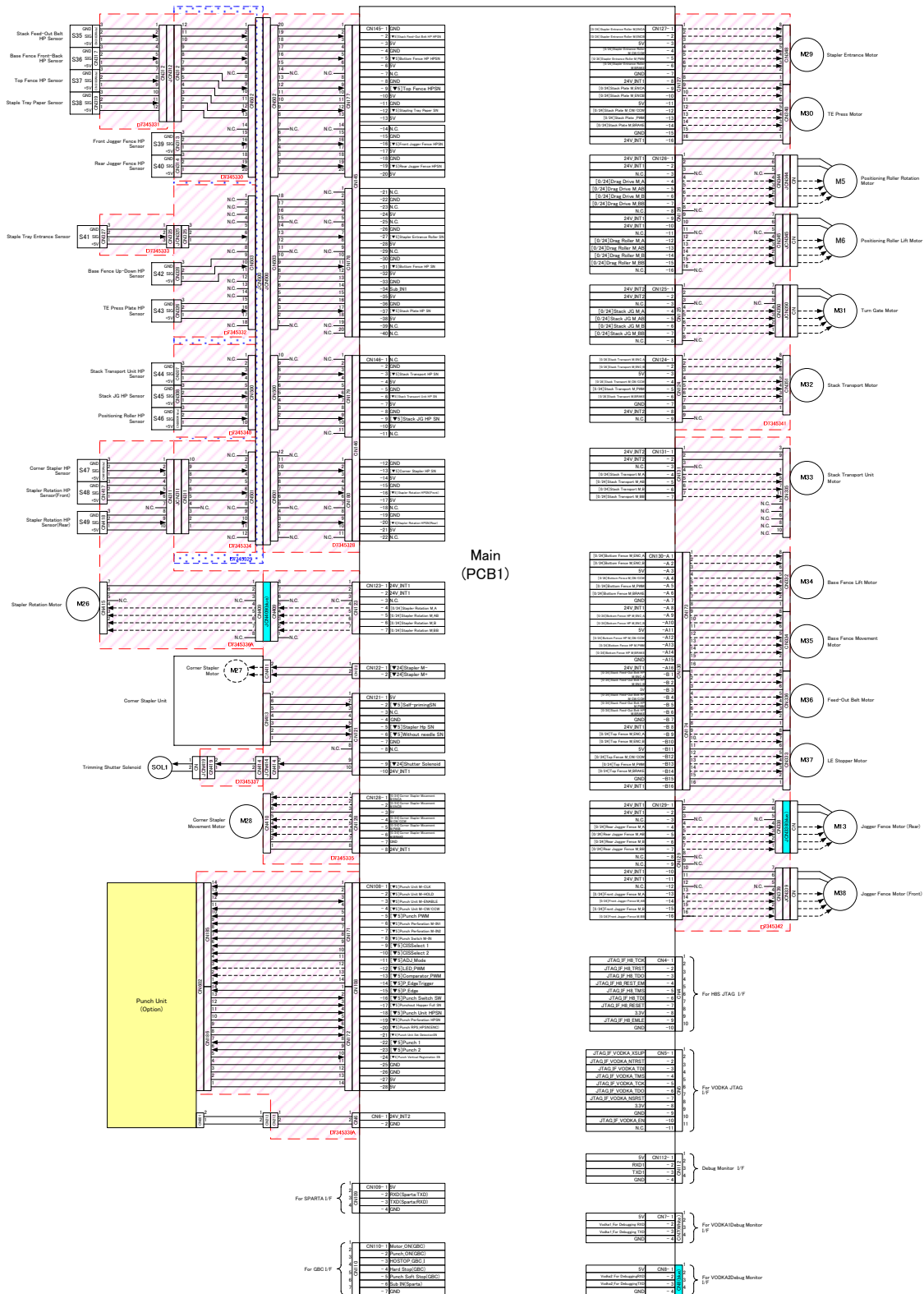


D734 POINT TO POINT DIAGRAM(1/3)

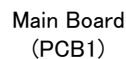


D734 POINT TO POINT DIAGRAM(2/3)



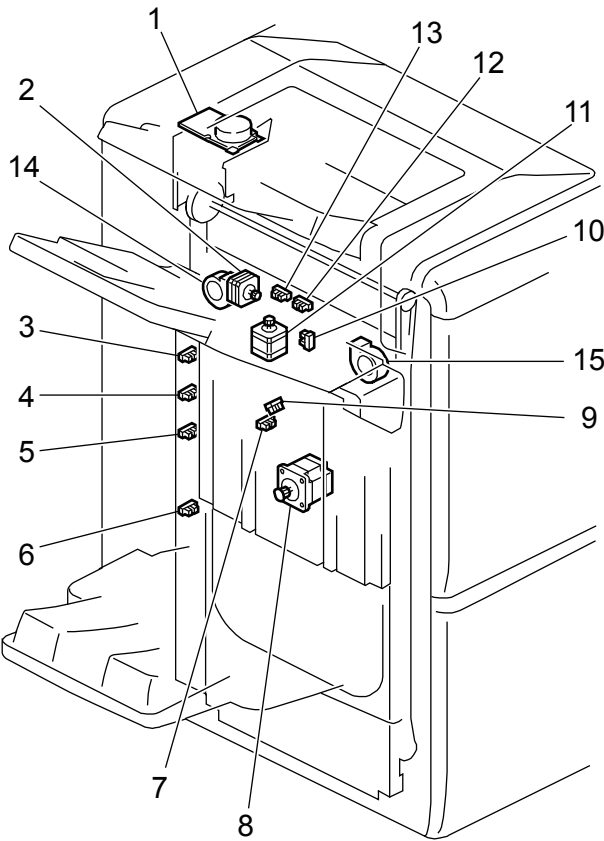
1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	----

※Connectors of this sheet are only D734



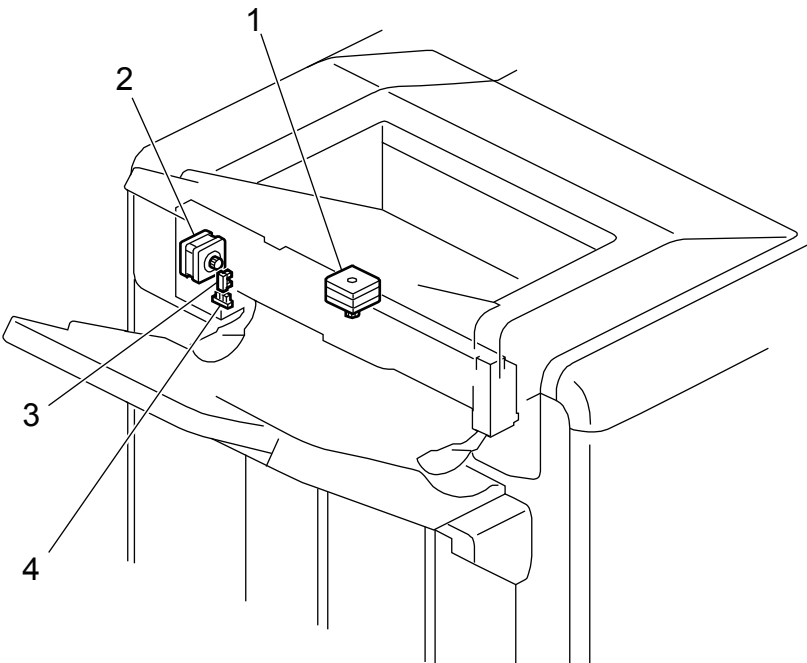
D734 ELECTRICAL COMPONENT LAYOUT (1/3)

Fig.-1



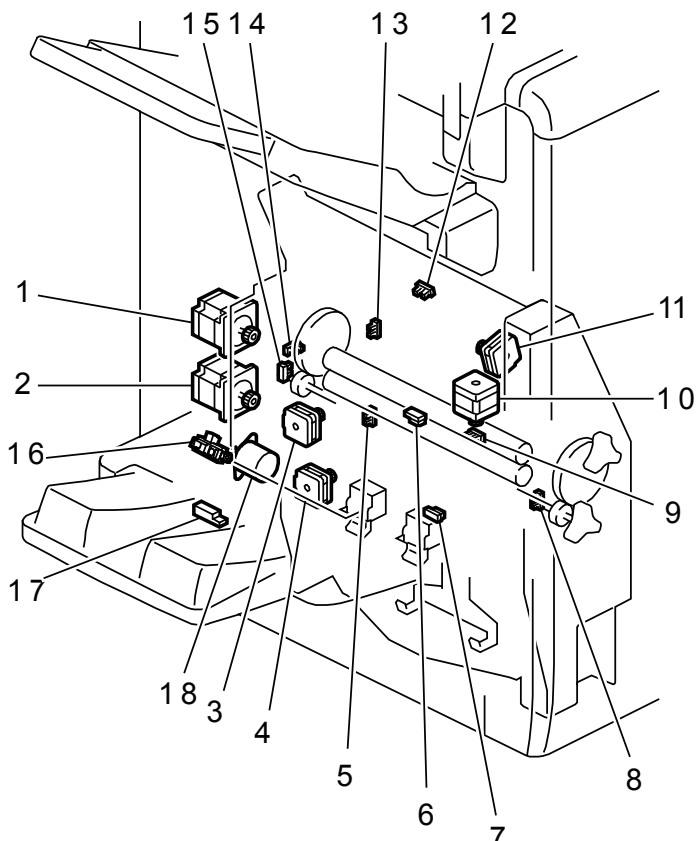
D1799175.WMF

Fig.-2



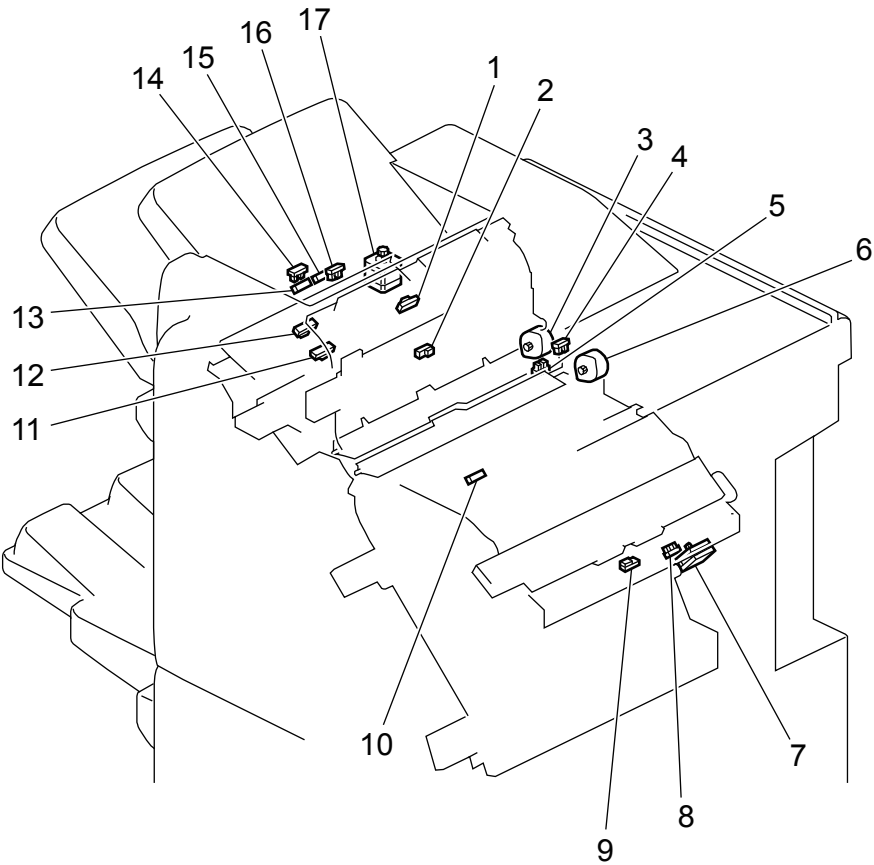
D1799176.WMF

Fig.-3



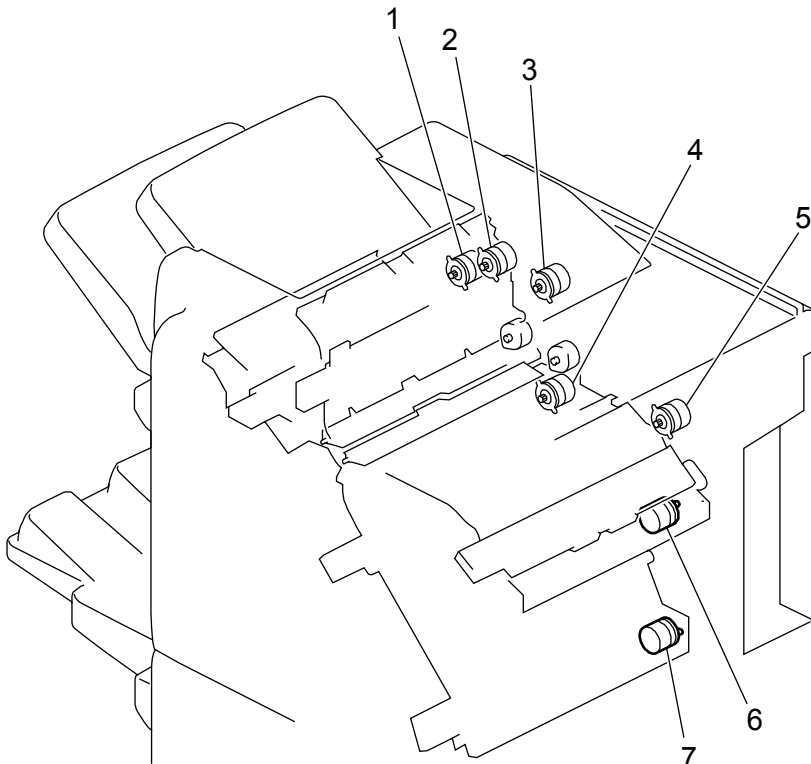
D1799177.WMF

Fig.-4



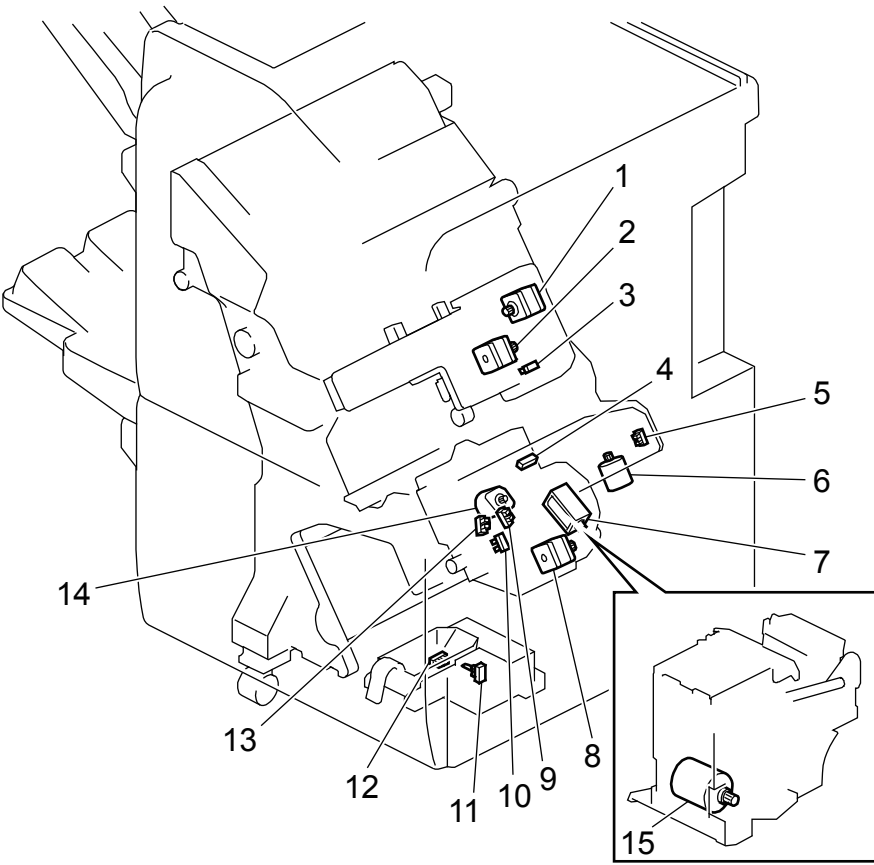
D1799178.WMF

Fig.-5



D1799179.WMF

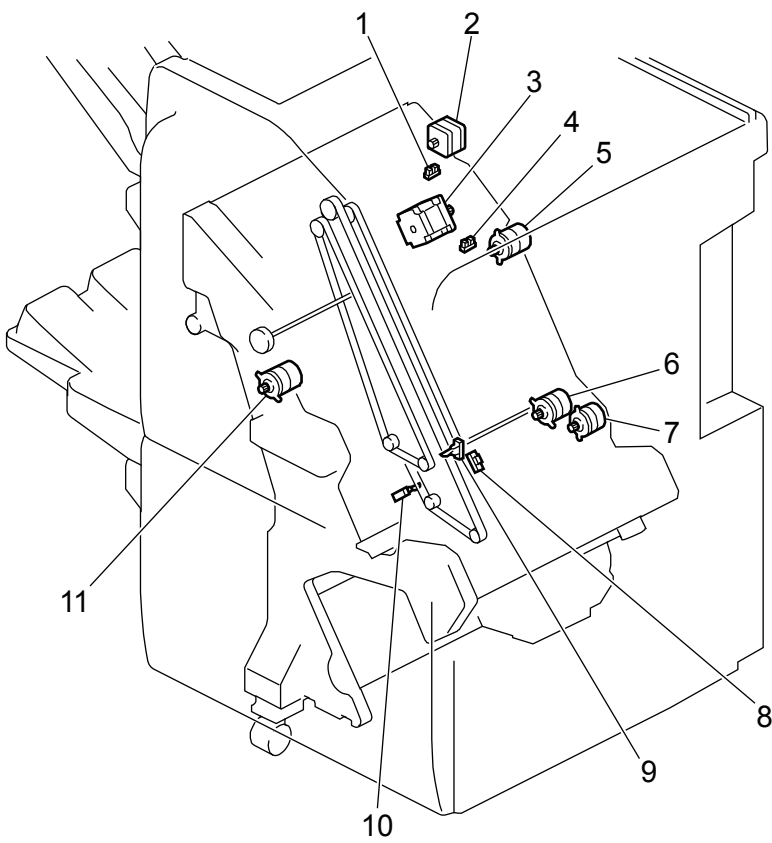
Fig.-6



D1799180.WMF

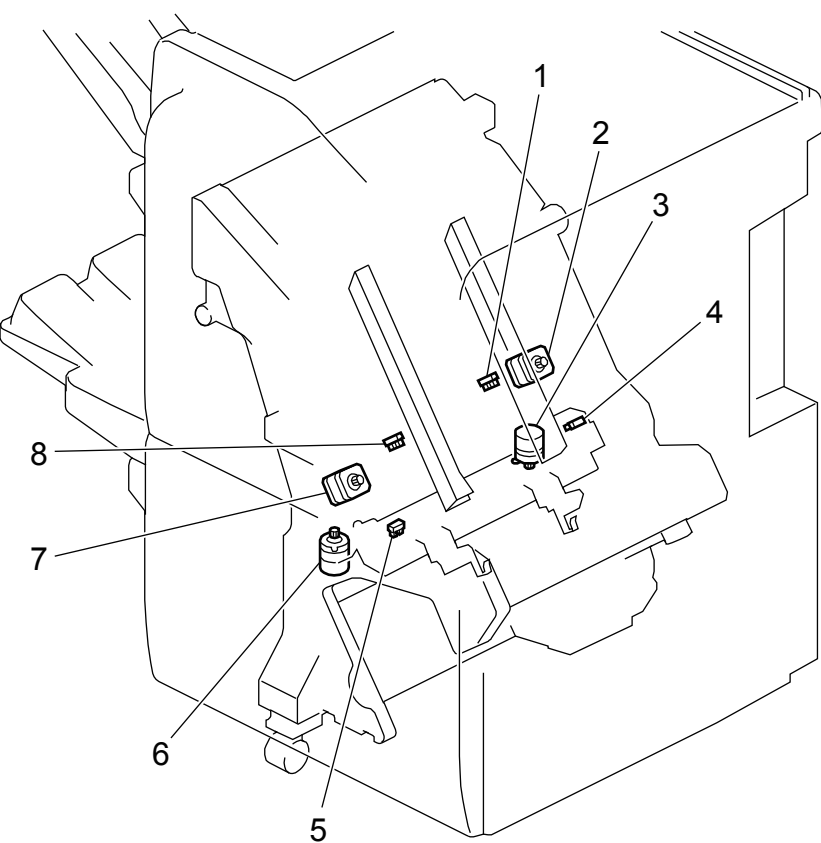
D734 ELECTRICAL COMPONENT LAYOUT (2/3)

Fig.-7



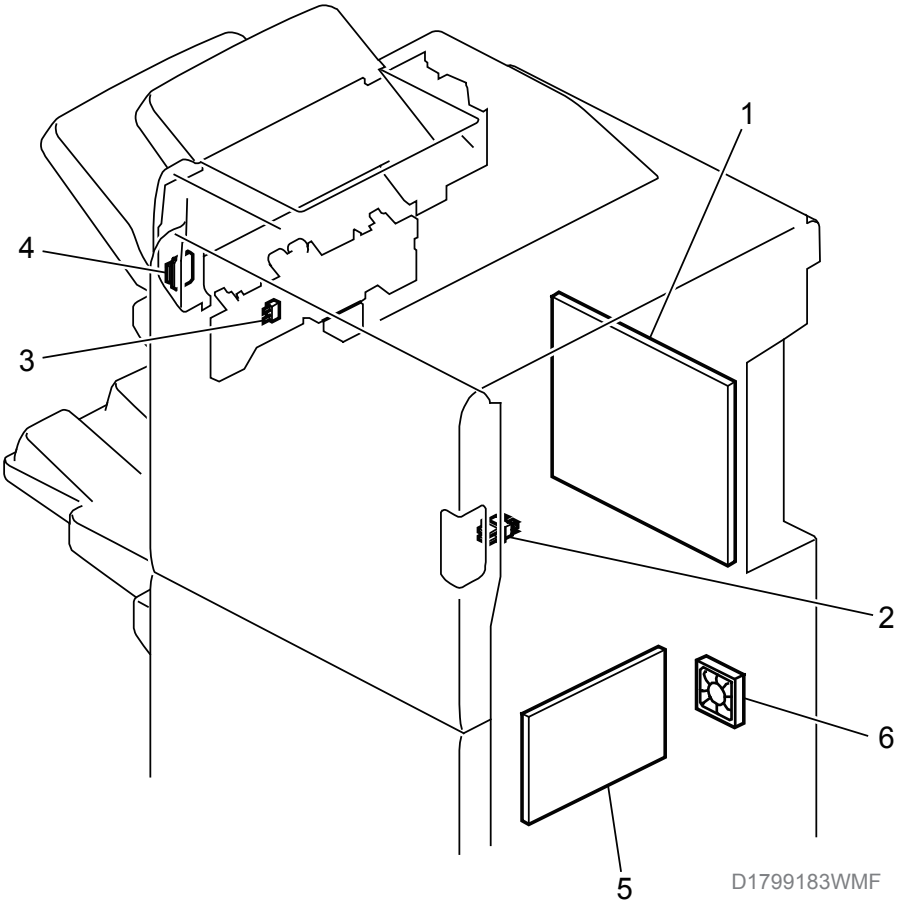
D1799181.WMF

Fig.-8



D1799182.WMF

Fig.-9



D1799183.WMF

D734 ELECTRICAL COMPONENT LAYOUT (3/3)

Symbol	Index No.	Description	P to P
Sensors			
S1	F1-3	Shift Tray Full Sensor (500)	1-D3
S2	F1-4	Shift Tray Full Sensor (1000)	1-D3
S3	F1-5	Shift Tray Full Sensor (1500)	1-D3
S4	F1-6	Shift Tray Full Sensor (2500)	1-D3
S5	F1-9	Shift Movement HP Sensor (Rear)	1-G9
S6	F1-7	Shift Movement HP Sensor (Front)	1-F9
S7	F1-10	Drag Roller HP Sensor	1-F9
S8	F1-12	Paper Height Sensor (Trailing Edge)	1-F9
S9	F1-13	Press Plate HP Sensor	1-F9
S10	F2-3	Shift Tray Jogger HP Sensor	1-F2
S11	F2-4	Shift Jogger Retract HP Sensor	1-F2
S12	F3-7	Booklet Stapler Exit Sensor	3-B2
S13	F3-9	Fold Unit Entrance Sensor	3-B3
S14	F3-8	Booklet Stapler Side Fence HP Sensor (Front)	3-A3
S15	F3-6	Booklet Stapler Bottom Fence HP Sensor	3-A3
S16	F4-4	Junction Gate HP Sensor (Proof/Shift)	1-E3
S17	F3-13	Fold Plate HP Sensor	3-A3
S18	F3-14	Fold Plate Cam HP Sensor	3-B3
S19	F3-15	Booklet Stapler Clamp Roller HP Sensor	3-B2
S20	F3-16	Booklet Tray Full Sensor	3-E2
S21	F4-2	Proof Tray Exit Sensor	1-C2
S22	F4-1	Proof Tray Full Sensor	1-C2
S23	F4-9	Entrance Sensor	1-C3
S24	F4-8	Pre-stack Release Sensor	1-C3
S25	F4-12	Shift Tray Exit Sensor(Long)	1-D2
S26	F4-11	Shift Tray Exit Sensor(Short)	1-D2
S27	F4-16	Exit Guide HP Sensor	1-D2
S28	F4-13	Paper Height Sensor (Shift)	1-E2
S29	F4-14	Paper Height Sensor(Staple)	1-E2
S30	F4-15	Shift Tray Full Sensor(Z-Fold)	1-E2
S31	F4-10	Pre-stack Sensor	1-E2
S32	F4-5	Junction Gate HP Sensor (Shift/Staple)	1-E3
S33	F6-12	Staple Trimmings Hopper Full Sensor	1-F3
S34	F6-11	Staple Trimmings Hopper Set Sensor	1-G3
S35	F7-10	Stack Feed-Out Belt HP Sensor	2-A2
S36	F8-5	Base Fence Front-Back HP Sensor	2-A2
S37	F7-9	Top Fence HP Sensor	2-A2
S38	F7-8	Staple Tray Paper Sensor	2-A2
S39	F8-8	Front Jogger Fence HP Sensor	2-A3
S40	F8-1	Rear Jogger Fence HP Sensor	2-A3
S41	F6-4	Staple Tray Entrance Sensor	2-B2
S42	F8-4	Base Fence Up-Down HP Sensor	2-B3
S43	F6-5	TE Press Plate HP Sensor	2-B3
S44	F7-4	Stack Transport Unit HP Sensor	2-B3
S45	F7-1	Stack JG HP Sensor	2-B3
S46	F6-3	Positioning Roller HP Sensor	2-B3
S47	F6-10	Corner Stapler HP Sensor	2-C2
S48	F6-9	Stapler Rotation HP Sensor(Front)	2-C2
S49	F6-13	Stapler Rotation HP Sensor(Rear)	2-C2
S50	F3-5	Booklet Stapler Side Fence HP Sensor(Rear)	3-A3
S51	F3-12	Booklet Top Fence HP Sensor	3-A3
S52	F3-17	Booklet Tray Paper Sensor	3-E2

Symbol	Index No.	Description	P to P
Motors			
M1	F1-1	Shift Tray Lift Motor	1-D8
M2	F1-2	Drag Roller Motor	1-E8
M3	F1-8	Shift Motor	1-E9
M4	F1-11	Drag Roller Movement Motor	1-E8
M5	F6-2	Positioning Roller Rotation Motor	2-B8
M6	F6-1	Positioning Roller Lift Motor	2-B8
M7	F2-1	Shift Jogger Motor	1-F2
M8	F2-2	Shift Jogger Fence Retract Motor	1-F2
M9	F3-1	Fold Roller Motor	3-D3
M10	F3-2	Fold Plate Motor	3-D3
M11	F3-4	Booklet Stapler Bottom Fence Motor	3-C3
M12	F3-11	Booklet Stapler Top Fence Motor	3-C3
M13	F8-2	Jogger Fence Motor (Rear)	2-D8
M14	F3-10	Booklet Stapler Clamp Roller Motor	3-C3
M15	F4-6	Janction Gate Motor (Shift/Staple)	1-C8
M16	F3-18	Booklet Stack Tray Motor	3-E3
M17	F5-2	Proof Tray Exit Motor	1-A8
M18	F5-3	JG Transport Motor	1-A8
M19	F5-5	Registration Motor	1-A8
M20	F5-6	Entrance Motor	1-B8
M21	F5-7	Pre-stack Motor	1-B8
M22	F4-7	Pre-Stack Release Motor	1-B8
M23	F4-17	Exit Guide Motor	1-C8
M24	F5-4	Horizontal Transport Motor	1-D8
M25	F5-1	Shift Exit Motor	1-D8
M26	F6-8	Stapler Rotation Motor	2-C2
M27	F6-15	Corner Stapler Motor	2-D3
M28	F6-14	Corner Stapler Movement Motor	2-D3
M29	F7-7	Stapler Entrance Motor	2-A8
M30	F6-6	TE Press Motor	2-A8
M31	F7-2	Turn Gate Motor	2-B8
M32	F7-3	Stack Transport Motor	2-B8
M33	F7-5	Stack Transport Unit Motor	2-C8
M34	F8-6	Base Fence Lift Motor	2-C8
M35	F8-3	Base Fence Movement Motor	2-C8
M36	F7-11	Feed-Out Belt Motor	2-D8
M37	F7-6	LE Stopper Motor	2-D8
M38	F8-7	Jogger Fence Motor (Front)	2-D8
M39	---	Booklet Stapler Motor	3-B2
M40	F3-3	Booklet Stapler Side Fence Motor	3-C3
M41	F4-3	Janction Gate Motor (Proof/Shift)	1-C8
Symbol	Index No.	Description	P to P
Switches			
SW1	F9-2	Door Safety Switch	1-C3
SW2	F9-3	Shift Tray Limit Switch	1-D8
SW3	F9-4	Emergency Tray Stop Switch	1-E2
Symbol	Index No.	Description	P to P
Solenoids			
SOL1	F6-7	Trimming Shutter Solenoid	2-D3
Symbol	Index No.	Description	P to P
FANS			
FAN1	F9-6	PSU Fan	1-B3
FAN2	F1-14	Exit Fan (Rear)	1-F9
FAN3	F1-15	Exit Fan (Front)	1-F9
Symbol	Index No.	Description	P to P
PCBs			
			1-B5
			2-C5
PCB1	F9-1	Main	3-C6
PCB2	F9-5	PSU	1-B3