D574 (1Bin Tray) POINT TO POINT DIAGRAM

Main Machine

CN527

1

CN S1

1-Bin Tray Exit Sensor

CN S2

1-Bin Tray Remaining Sensor

CN LED1

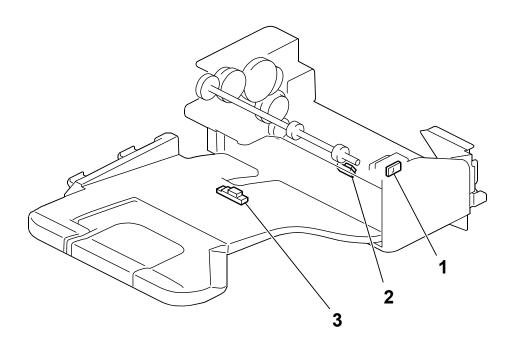
1-Bin LED Board

Harness Pin Assignment

Harness Part No.	Connector(FROM)		Signal Information		Connector(TO)	
	To Connector	Pin No.	Signal Name	Direction	To Connector	Pin No.
D5745300	Mainframe BiCU CN527	1	GND	G	1-Bin Tray Remaining Sensor	3
		2	1-Bin Tray Remaining Sensor	<-		2
		3	+5VE_LPS	Р		1
		4	GND	G	1-Bin Tray Exit Sensor	3
		5	1-Bin Tray Exit Sensor	<-	-	2
		6	+5V	Р		1
		7	1-Bin Tray Unit Set Detection	<-		8
		9	+5VE_LPS	Р	1-Bin LED Board	2
		10	1-Bin LED	->		1

1 2 3 4 5 6 7 8

ELECTRICAL COMPONENT LAYOUT (D574)



Symbol	Index No.	Description	P to P				
Sensors							
S1	2	1-Bin Tray Exit Sensor	C7				
S2	3	1-Bin Tray Paper Remaining Sensor	C7				
Other							
LED1	1	1-Bin LED Board	C8				