# Accounting System Interface

All Bally machines can interface accounting systems through a connection on the backplane board. Protocols supported are SDS® and SAS®.

EVO® V8700
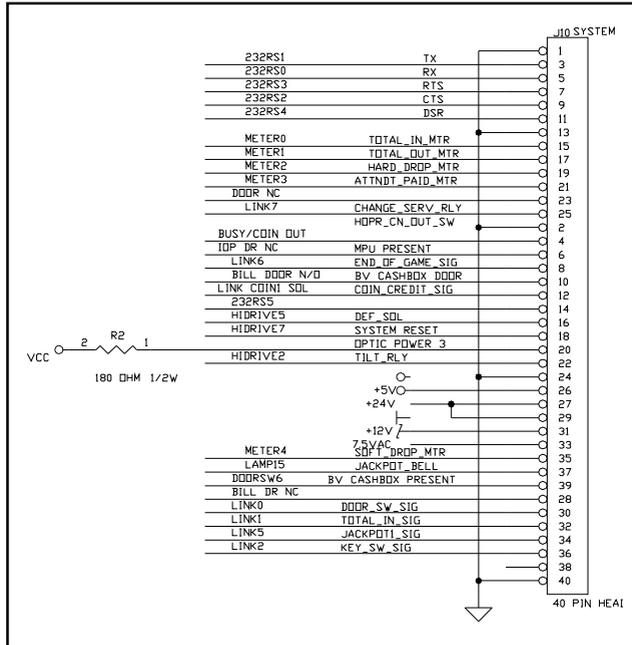
AS-03356-0501 Backplane Board

Game Maker® V7000
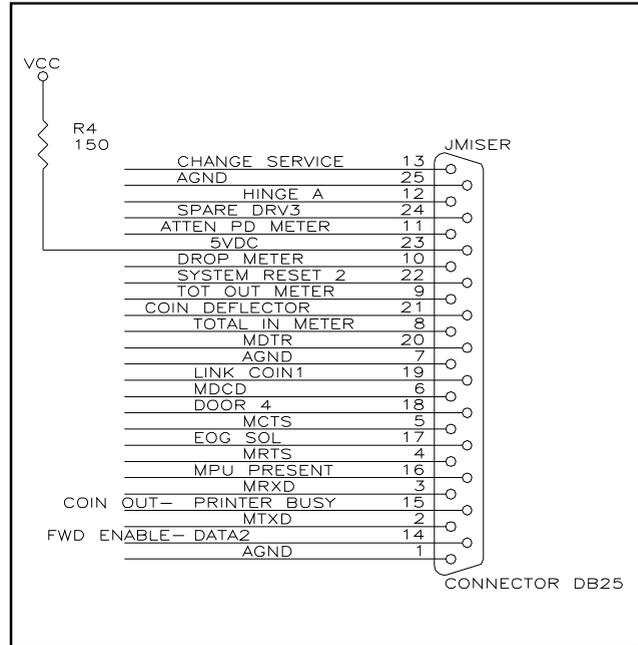
AS-03356-0247 Backplane Board

Game Maker® V7200
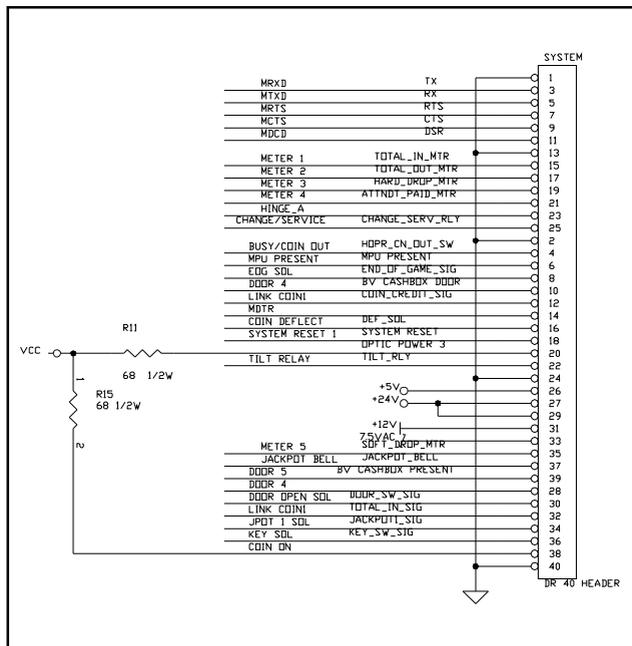
AS-03356-0432 Backplane Board

ProSlot® 6000
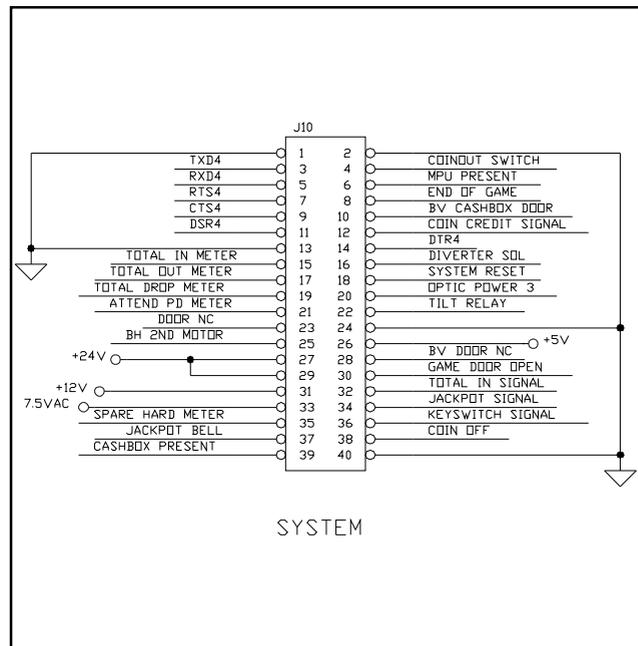
AS-03356-0445 Backplane Board

Accounting System Interface (cont.)

ProSlot® 5500

	J6
	1
FORWARD SENSE	14
MISER TXD	2
COIN OUT SWITCH	15
MISER RXD	3
MPU PRESENT	16
MISER RTS	4
END OF GAME	17
MISER CTS	5
BV CASHBOX DOOR	18
MISER DSR	6
COIN IN	19
	7
MISER DTR	20
TOTAL IN METER	8
DIVERTER SOL	21
TOTAL OUT METER	9
~SYSTEM RESET	22
DROP METER	10
5V DETECT	23
ATTEND PD METER	11
TILT RELAY	24
HINGE A	12
	25
CHANGE/SVC RELAY	13

MASTERCOM

NOTE: See Module MK10-SVMOD-0005, SDS Parts Reference for hardware requirements.

AS-03356-0207 Backplane board

CBL-20234-0001 System Interface Cable (ProSlot®)

REF.	PART NUMBER	DESCRIPTION	QTY.
1	E-00910-0061	RECEPTACLE, DB25, SINGLE WIRE I.D.C	1
2	E-00910-0065	COVER, PLASTIC, DB25	1
3	E-01011-0140	CONN, HOUSING, DUAL ROW, 40 PIN	1
4	E-00671-0003	TERMINAL, MOD IV, 24-20 AWG	25
5	E-00647-0020	MARKER TIE	1
6	E-00647-0004	CABLE TIE, 3/32" X 3 7/8"	–
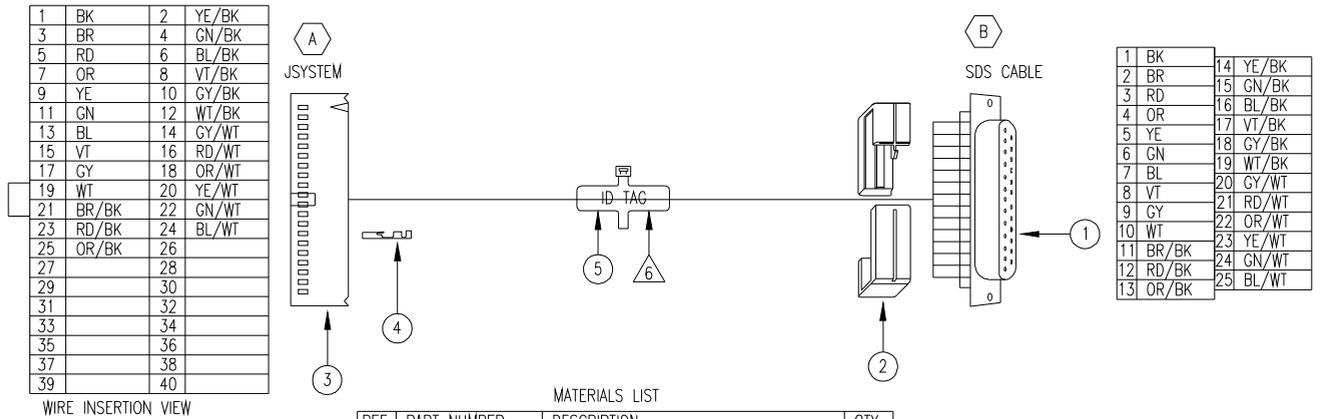
Accounting System Interface (cont.)

CBL-20238-0001 System Interface Cable (EVO®)

1	BK	2	YE/BK
3	RD	4	GN/BK
5	BR	6	BL/BK
7	OR	8	VT/BK
9	YE	10	GY/BK
11	GN	12	WT/BK
13	BL	14	GY/WT
15	VT	16	RD/WT
17	GY	18	OR/WT
19	WT	20	YE/WT
21	BR/BK	22	GN/WT
23	RD/BK	24	BL/WT
25	OR/BK	26	
27		28	
29		30	
31		32	
33		34	
35		36	
37		38	
39		40	

WIRE INSERTION VIEW

JSYSTEM

ID TAG

SDS CABLE
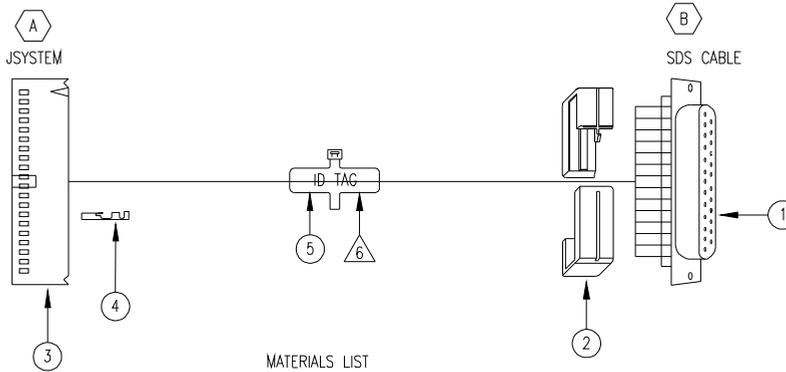
1	BK	14	YE/BK
2	BR	15	GN/BK
3	RD	16	BL/BK
4	OR	17	VT/BK
5	YE	18	GY/BK
6	GN	19	WT/BK
7	BL	20	GY/WT
8	VT	21	RD/WT
9	GY	22	OR/WT
10	WT	23	YE/WT
11	BR/BK	24	GN/WT
12	RD/BK	25	BL/WT
13	OR/BK		

MATERIALS LIST

REF.	PART NUMBER	DESCRIPTION	QTY.
1	E-00910-0061	RECEPTACLE, DB25, SINGLE WIRE I.D.C	1
2	E-00910-0065	COVER, PLASTIC, DB25	1
3	E-01011-0140	CONN, HOUSING, DUAL ROW, 40 PIN	1
4	E-00671-0003	TERMINAL, MOD IV, 24-20 AWG	25
5	E-00647-0020	MARKER TIE	1
6	E-00647-0004	CABLE TIE, 3/32" X 3 7/8"	–

Peripherals

Accounting System Settings

Manufacturer	System Type	System Version	Machine Setting(s) Video	Machine Setting(s) Slot	System Protocol and Settings
Acres Gaming	Acres SAS® 5.01	SAS® - 5 EFT Optional* Bonusing Optional*	Terminal ID: VGD > set to 1 Host Type > set to Acres (bonusing would be set in this mode if desired) Printer: Validation > set to Enhanced	Swtich bank DS1 > #s 1 and 5 off for EFT Enable Switch bank DS1 > #s 1, 2, and 5 off for EFT Disable Switch bank DS1 > #3 off for Bonusing Option 78Ho set to 1 Printer: Option 73 set to 2	SAS® Protocol
Casino Data Systems	CDS SAS® 3.62 - 3.64	SAS® - 3 No EFT No Bonusing	May be set to Popeye 5.01 Terminal ID: VGD > set to 1 Host Type > set to Standard or CDS Printer Validation > set to Standard	Switch bank DS1 > #s 1 and 2 off for EFT Disable Option 78Ho set to 1 Printer: Option 73 set to 2	SAS® Protocol: set to IGT Winner (for SAS® 5 EVO®s, old Game Maker® cable [with single wire pigtail] must be used)
	CDS SAS® (Windows NT [Oasis])	SAS® - 4 / 5 No EFT No Bonusing	Terminal ID: VGD > set to 1 Host Type > set to Standard Printer Validation > set to Standard	Switch bank DS1 > #s 1, 2 and 5 off for EFT Disable Option 78Ho set to 1 Printer: Option 73 set to 1	SAS® Protocol: set to IGT Winner System cable #20115 for SAS® communication with printers
Gaming System International	GSI SAS® 5.01	SAS® - 5 No EFT No Bonusing	Terminal ID: VGD > set to 1 Host Type > set to Standard Printer Validation > set to Standard	Switch bank DS1 > #s 1, 2 and 5 off for EFT Disable Option 78Ho > set to 1 Printer: Option 73 set to 1	SAS® Protocol: BIN > #74 Flash > F9 System Driver > 4
Konami Gaming	Paradigm SAS® 5.01	SAS® - 5 No EFT No Bonusing	Terminal ID: VGD > set to 1 Host Type > set to Standard Printer Validation > set to Standard	Switch bank DS1 > #s 1, 2 and 5 off for EFT Disable Option 78Ho > set to 1 Printer: Option 73 set to 1	SAS® Protocol
Bally Systems	SDS®	Standard	Standard settings EVO® (i.e. Popeye) > set to SAS® 5.01	Switch bank DS1 > set all to ON Printer > Option 73 set to 3	SAS® Protocol Must have MC250 board with R-5 EPROM
ACSC Gaming Systems (Alliance Gaming Corporaton)	SAS® 5.01	SAS® - 5 EFT	Terminal ID: VGD > set to 1 Host Type > set to Standard Printer Validation > set to Standard	Switch bank DS1 > #s 1 and 5 off for EFT Enable Option 78Ho > set to 1 Printer: Option 73 set to 1	SAS® Protocol
IGT Gaming	EDT SAS® 2.4	SAS® - 1 No EFT	Use standard SDS settings	Switch bank DS1 > set all to ON Option 78Ho > set to 1	SAS® Protocol (EVO® and S6000 must use IGT cable #607-645-00 or to talk 5.01 SAS®)
	EDT SAS® 2.62 - 3.6	SAS® - 2 / 3 No EFT	Terminal ID: VGD > set to 1 Host Type > set to Standard	Swtich bank DS1 > #1 to OFF Option 78Ho > set to 1 (try SAS® - 1 settings first)	SAS® Protocol (EVO® must use IGT cable #607-645-00)
	IGS SAS® 5.01	SAS - 5 No EFT	SAS® > set to 5.01 Terminal ID: VGD > set to 1 Host Type > set to Standard Printer Validation > set to Standard	Switch bank DS1 > #s 1, 2 and 5 off for EFT Disable Option 78Ho > set to 1 Printer: Option 73 set to 1	SAS® Protocol Flash: "G"
	SAS® 2.84 Easy Route	SAS® - 2 / 3 No EFT	SAS® > set to 2.84 Terminal ID: VGD > set to House Number Host Type > set to Standard Remote Reset > set to Enabled	Switch bank DS1 > #s 1 - 8 set to ON Option 78Ho > set to House Number Option 90 > set to 1 for Remote Reset	SAS® Protocol