

CRS BULLETIN

SERVICE BULLETIN: #SB06-02

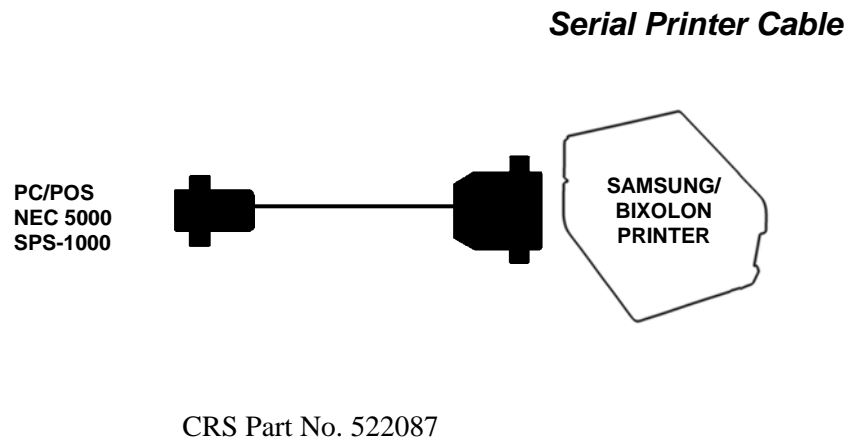
DATE: January 18, 2006
TITLE: RS232C Cable Specification for Samsung/Bixelon Printers
MODEL: SRP-270, SRP-350, SRP-500, SRP-275, SRP-370

RS232C Cable Specifications for Samsung/Bixelon Printers

This bulletin identifies the appropriate cables to be used when CRS products are connected to Samsung/Bixelon printers.

Incorrectly configured cables may appear to work, but will cause misprints or missing requisitions when the print buffer is full.

PC DB-9F		Printer DB-25M	
DCD	1	1	ChGND
RXD	2	2	TXD
TXD	3	3	RXD
DTR	4	4	RTS
GND	5	5	CTS
DSR	6	6	DSR
RTS	7	7	GND
CTS	8	8	NC
VCC	9	20	DTR

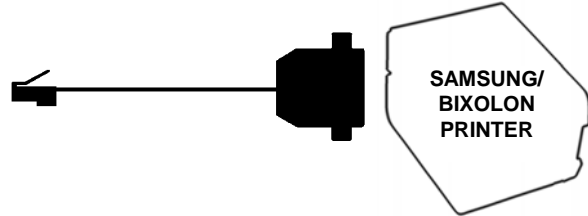


Note that CRS Part No. 522087 is the standard cable for applications where a DB-9 connector is used at the ECR/terminal end. When used with a gender-changer at the ECR/terminal end it is equivalent to CRS Part No. 522117.

PC RJ45		Printer DB-25M	
DCD	1	1	ChGND
DSR	2	2	TXD
TXD	3	3	RXD
RXD	4	4	RTS
RTS	5	5	CTS
CTS	6	6	DSR
S.GND	7	7	S.GND
DTR	8	8	NC
		20	DTR

Serial Printer Cable

CRS-3000
ER-600
SPS-1000
SER-7000
SER-6500

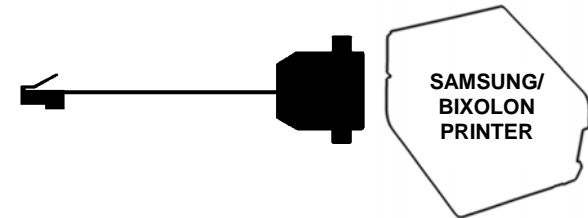


CRS Part No. 522115

PC RJ45		Printer DB-25M	
DTR	1	1	ChGND
DSR	2	2	TXD
TXD	3	3	RXD
RXD	4	4	RTS
RTS	5	5	CTS
CTS	6	6	DSR
S.GND	7	7	S.GND
CD	8	8	NC
		20	DTR

Serial Printer Cable

NEC-4000

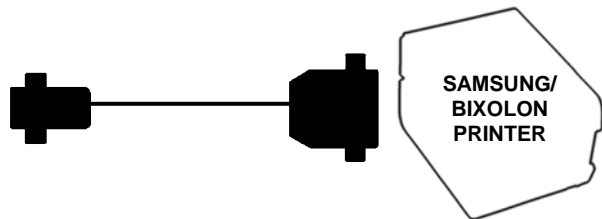


CRS Part No. 522118

PC DB-9M		Printer DB-25M	
DCD	1	1	ChGND
RXD	2	2	TXD
TXD	3	3	RXD
DTR	4	4	RTS
GND	5	5	CTS
DSR	6	6	DSR
RTS	7	7	GND
CTS	8	8	NC
VCC	9	20	DTR

Serial Printer Cable

ER-380M
ER-600
ER-650
ER-52XXM
SER-7000
SER-6500



CRS Part No. 522117