



PIN ASSIGNMENT

P1		P2
1	ORANGE (Tx)	2
2	YELLOW (Rx)	3
3	BROWN (CTS)	7
5	BLACK (GND)	5
8	GREEN (RTS)	8
S	DRAIN WIRE	S

NOTES:

- PIN ASSIGNMENT SEE TO WIRE LIST.
- ELECTRICAL TEST CONDITION:
  - 100%OPEN, SHORT & MISWIRE TEST,
  - INSULATOR RESISTANCE:5Mohm MIN.  
DC 300V 0.01sec.
  - CONTACT RESISTANCE:5ohm MAX.
- RoHS COMPLIANCE.

5	G0001	Mold	ALL CONNECTORS OVERMOLD BLACK PVC
4	C0052	Screw	THUMB SCREW #4-40UNC E31 BLACK ABS
3	A0010	Conn	DB9 FEMALE BLACK INSULATOR SOLDER TYPE
2	A0586	Conn	M12 8P A-CODE MALE BLACK INSULATOR SOLDER TYPE
1	E1052	Cable	#24AWG/5C+D+AL OD:5.0mm BLACK PVC
No	Part No	Title	Description

Swift PN 00347-01 rev02

UNLESS OTHERWISE SPECIFIED TOLERANCE		ARCHTECH ELECTRONICS CORP.	
ANG.	±		
0.	±		
.0	±		
.00	±		
SCALE:	NONE	UNIT: mm	CUSTOMER P/N.: 90-M12A8M/D9F-08
DRAWN:		05/26/'17	DRAWN NAME:
CHECKED:	/ /		M12 A-CODE 8P MALE/DB9F SERIAL CABLE AL=2.5M
APPROVED:	/ /		PRODUCT NO: AA8552620
			FILE NAME: 90-M12A8M/D9F-08

REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE
1			4		
2			5		
3			6		
7			8		
8			9		
9			10		

