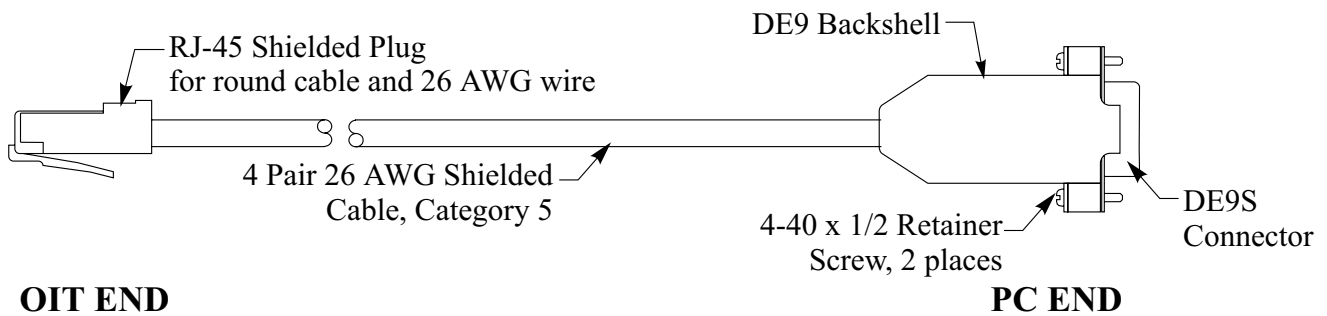**Maple Systems Inc.**

Personal Computer: **PC with DE9 connector**

Maple OIT Model: **OIT3100 and OIT4100 Series**

Communication Type: **RS-232 with RJ-45 connector at OIT**

Use the wiring diagram and illustration to assemble a configuration cable for use with your personal computer and the Maple Systems Operator Interface Terminal Models listed above.

RJ-45 Shielded Plug
for round cable and 26 AWG wire

DE9 Backshell

4 Pair 26 AWG Shielded
Cable, Category 5

4-40 x 1/2 Retainer
Screw, 2 places

DE9S
Connector

OIT END   **PC END**

NOTES:

1> Connect shield wire to the metal housing of the RJ-45 connector.

OIT	RJ-45			9S	PC
RXD	6			3	TXD
TXD	5			2	RXD
Return	4			5	GND
				1	DCD
				4	DTR
				6	DSR
				7	RTS
				8	CTS

Top

Pin Configuration
RJ-45 Plug