PC END OF CABLE
9 PIN D STYLE FEMALE

AEROTECH, INC. 101 Zeta Drive
Pittsburgh, PA. 15238
(412)963-7470  TWX710-795-3125

UNINDEX100 END OF CABLE
9 PIN D STYLE MALE

SCHEMATIC

A.R.

1 2 3 4 5

#22 RED
#22 BLK
#22 CLEAR

CABLE IS ECX474
ADD TYPE 2 LABEL

BACKSHELL

DE-9P CONNECTOR (ECX137)
BACKSHELL (ECX102)

DE-9S (ECX342)
BACKSHELL (ECX102)

ASSEMBLY

A.R.

CUT JACKET OF EACH END OF CABLE BACK 1 1/4".

LABEL INFORMATION:

SDM
CBL232/9-X
630B1539-2
REVISION B

TYPE 2 LABEL-EJAI113
X = CABLE LENGTH

SHIELDING INFORMATION:

SHIELD Braid wire to Pin 1 only.
No connection of shield wire or foil to backshell.

SHIELD TERMINATION WITH METALIZER PLASTIC COVERS:

WRAP 2 COPPER FOIL (ECN542) OVER SHIELD. SHIELD & BRAID WIRE

APPROPRIATE CABLE SUPPLIED VENDOR

FOLD BACK SHIELD, IF FOIL, FOLD SUCH THAT
THE SILVER PART IS OUTSIDE

IF FOIL SHELF FOLDS BACK LAY
SHIELD Braid wire on foil.

METALIZER PLASTIC COVER

UNINDEX 100
PC-RS232C CABLE
(CBL232/9-X)

630B1539-2

09/99

CHECKED
AGS

APP.
AGS

SCALE MTS

FILE NAME: 630B1539-DRUM SHEET 1 OF 1