CABLE #TRDB55OCR
LENGTH A.R.
SEE NOTE 3.

CONNECTOR PINOUT
SHOWN FOR
REF. ONLY.
SEE NOTE 4

INSULATE AND TIE BACK
UNUSED WIRES

25 MALE, DN-25PTSH-SG (ECK00601)
BACKSHELL, 17-1726-2 (ECK00656)
SEE NOTE 4

CONNECTOR SHIELDING
WRAP 6' COPPER FOIL (EIA381)
OVER GROMMET, SHIELD & DRAIN WIRE

FOLD BACK FOIL SHELL
SUCH THAT THE SILVER
PART IS OUTSIDE

FOLD BACK & TWIST
SHIELD & DRAIN WIRE

CABLE #TRDB55OCR
CUT OFF EXISTING
CONNECTOR AND INSTALL
25 PIN CONNECTOR
AT THIS END

CABLE LENGTH
CAUTION, CABLE LENGTHS (XX) ARE IN DECMETERS
EXAMPLE: C20852-3
3 = 3 DECMETERS (300mm) = 1FT.

CONNECTOR VIEW FROM SOLDER SIDE.

5. RJ-45 CONNECTOR
VIEW LOOKING INTO CONNECTOR

3. CABLE LENGTH

4. CONNECTOR VIEW FROM SOLDER SIDE.

PSO ENCODER CABLE
(MAX LENGTH 76 DECMETERS)

CABLE: ENC SSI2-25DU-RJ45-MAX76DM

REV. ZONE
DESCRIPTION
DATE DRAWN

AEROTECH, INC. 101 Zeta Drive
Pittsburgh, PA. 15238
(412)963-7470
www.aerotech.com

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

630B2085-2

630B2085-2

REV. X

PSO ENCODER CABLE
(MAX LENGTH 76 DECMETERS)

CABLE: ENC SSI2-25DU-RJ45-MAX76DM

DRAWN JRF 05/05
CHECKED DES 05/05
APPR. EJB 05/05

SEE ABOVE

B

630B2085-2

SCALE NTS FILE NAME 630B2085-201.dwg SHEET 1 OF 1

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