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

COS 14
COS 15
SN 17
SN 18
BRN
W/BRN
DRN
W/DRN
GRN
W/GRN
W/BLU
BLU

INSULATE AND TIE BACK UNUSED WIRES

CONNECTOR PINOUT SHOWN FOR REF. ONLY. SEE NOTE 4

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

25 MALE, DN-25PSH-SG, (ECK00801)
BACKSHELL, 17-1726-2, (ECK00656)
SEE NOTE 4

CONNECTOR SHIELDING
WRAP 6' COPPER FOIL (E1A081) OVER GROMMET, SHIELD & DRAIN WIRE

FOLD BACK FOIL SHELL SUCH THAT THE SILVER PART IS OUTSIDE

FOLD BACK & TWIST SHIELD DRAIN WIRE

COVER

WORK ORDER #

CABLE: ENC SSI1-25DU-RJ45-MAX76DM
C20851-1 TO -76 MAX LENGTH (DECIMETERS)

PART CODE:
C20851-XX
C20851-1 TO -76 MAX LENGTH (DECIMETERS)

PSO ENCODER CABLE
(MAX LENGTH 76 DECEMETERS)
CABLE: ENC SSI1-25DU-RJ45-MAX76DM

REV. X

5. RJ-45 CONNECTOR
VIEW LOOKING INTO CONNECTOR

1
8

3. CABLE LENGTH
CAUTION, CABLE LENGTHS (XX) ARE IN DECIMETERS
EXAMPLE: C20851-3
3 = 3 DECIMETERS (300mm) = 1FT.

4. CONNECTOR VIEW FROM SOLDER SIDE

A.R.

REV. ZONE
DESCRIPTION
DATE
DRAWN

REVISIONS

PROPRIETARY INFORMATION
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DRAWN: JRF 05/05
CHECKED: DES 05/05
APPROD: EJB 05/05

SCALE NTS
FILE NAME: 630B2085-100.dwg
Sheet 1 of 1