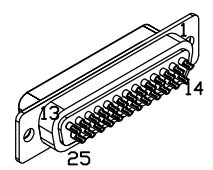
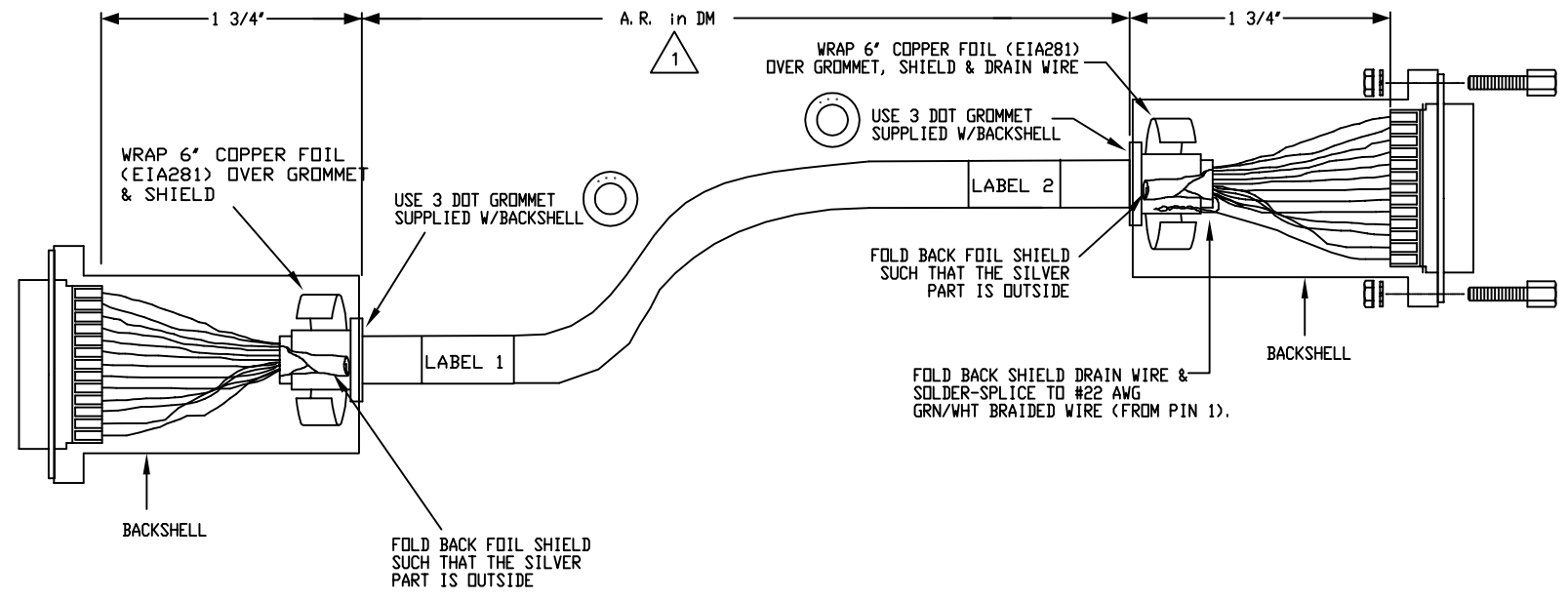


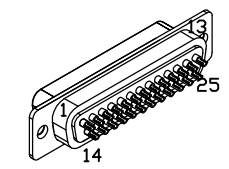
REVISIONS			
REV.	DESCRIPTION	DATE	DRAWN

To
Npaq J8
High Speed I/O

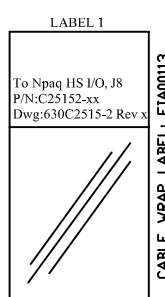
AUX ENCODER
CH 2



25 PIN MALE D-STYLE, ECK00101
BACKSHELL, ECK0656



25 PIN FEMALE D-STYLE, ECK00300
BACKSHELL, ECK0656
JACK SOCKETS, ECK00129



Label 1
To Npaq HS I/O, J8
P/N: C25152-xx
Dwg: 630C2515-2 Rev x

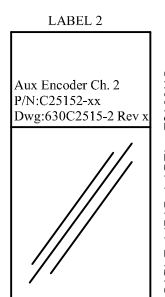
CABLE WRAP LABEL: EIA00113

PIN	WIRE	SIGNAL
1	-	-
2	-	-
3	-	-
4	-	-
5	-	-
6	-	-
7	-	-
8	-	-
9	-	-
10	-	-
11	-	-
12	-	-
13	-	-
25	BRN	Enc 5V
24	GRN	COMMON
23	-	-
22	-	-
21	-	-
20	WHT	AUX 2 COS-
19	BLK	AUX 2 COS+
18	BLU	AUX 2 SIN-
17	RED	AUX 2 SIN+
16	-	-
15	-	-
14	-	-

6 COND #24, ECK00551

UNUSED WIRES: None

SIGNAL	WIRE	SOCKET
-	-	13
-	-	12
-	-	11
-	-	10
-	-	9
-	-	8
-	-	7
-	-	6
-	-	5
-	-	4
Enc 5V	BRN	3
-	-	2
SHIELD	#24 GRN/WHT	1
COS+	BLK	14
COS-	WHT	15
-	-	16
SIN+	RED	17
SIN-	BLU	18
-	-	19
-	-	20
COMMON	GRN	21
-	-	22
-	-	23
-	-	24
-	-	25



Label 2
Aux Encoder Ch. 2
P/N: C25152-xx
Dwg: 630C2515-2 Rev x

CABLE WRAP LABEL: EIA00113



STARTING CABLE LENGTH = 150mm (6 in.) longer than finished length.

PROPRIETARY INFORMATION
THIS DRAWING IS THE PROPERTY
OF AEROTECH, INC. AND IS
SUBMITTED IN CONFIDENCE AND
SHALL NOT BE REPRODUCED NOR
COPIED NOR DISCLOSED TO OTHERS
UNDER PENALTY OF LAW.



AEROTECH, INC. 101 Zeta Drive
Pittsburgh, PA. 15238
www.aerotech.com

TOLERANCES ON
FRACTIONS DECIMALS ANGLES
0 TO 6 ± 1/32 .XX ± .01 ± 0-30'
OVER 6 ± 1/16 .XXX ± .005

RMS FINISH EXCEPT AS NOTED

ENC FB-25DU-25DUJS-ADP CH 2
Npaq High Speed I/O (J8)
AUX ENCODER CH 2

DRAWN	3/13/2015	JFM
CHECKED	3/13/2015	AGS
APPD.	3/13/2015	JFM

PART CODE	SIZE	REV.
C25152	C	630C2515-2
SCALE NTS	FILE NAME	SHEET
	630C2515-201.Dwg	1 OF 1