

AMT112S & AMT112Q Encoder Cables

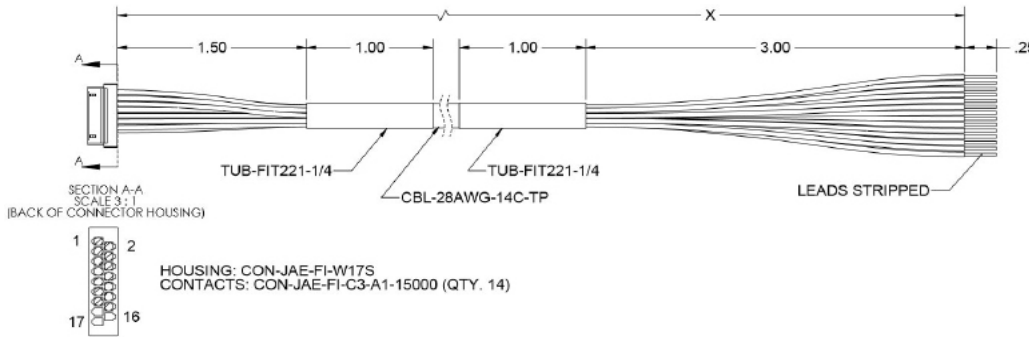


DESCRIPTION

The following cables are recommended for use with Anaheim Automation and Cui's AMT112S and AMT112Q series encoders.

Item	Description	Length (inches)	Number of Leads
ENC-AMT-PGRM-17C	Encoder Programming Cable	12	17
ENC-CBL-AA7062	Encoder Mating Cable	36	17

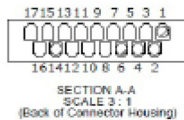
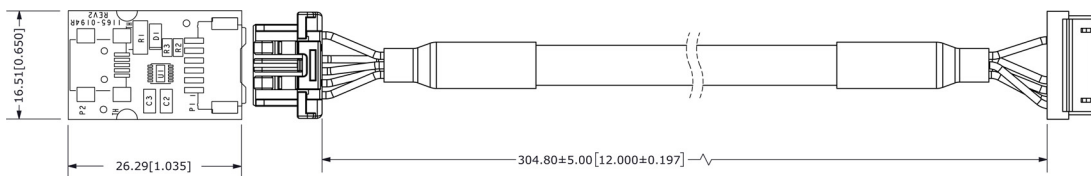
ENC-CBL-AA7062



CONNECTOR PINOUT			
PIN #	FUNCTION	COLOR PRIMARY	COLOR STRIPE
1	TX_ENC+	ORANGE	BLACK
2	RX_ENC+	BLACK	ORANGE
3	N/A	BROWN	BLACK
4	GND	BLACK	RED
5	N/A	BLACK	BROWN
6	+5V	RED	BLACK
7	N/A	BLACK	YELLOW
8	B+	GREEN	BLACK
9	B-	BLACK	GREEN
10	A+	WHITE	BLACK
11	A-	BLACK	WHITE
12	Z+	BLUE	BLACK
13	Z-	BLACK	BLUE
14	MCLRB	YELLOW	BLACK
15	N/A	-	-
16	N/A	-	-
17	N/A	-	-

Units are in inches

ENC-AMT-PGRM-17C



#	Function	Color
1	TX_ENC+	Yellow
2	RX_ENC+	Orange
4	GND	Black
6	+5V	Red
14	MCLRB	Green

Units are in mm[inches]

SPECIFICATIONS