

NOTES: UNLESS OTHERWISE SPECIFIED

1. THIS CABLE IS MANUFACTURED IN COMPLIANCE WITH THE CURRENT EC RoHS DIRECTIVE.
2. THIS CABLE INTENDED FOR USE WITH STF SERIES STEPPER DRIVES.

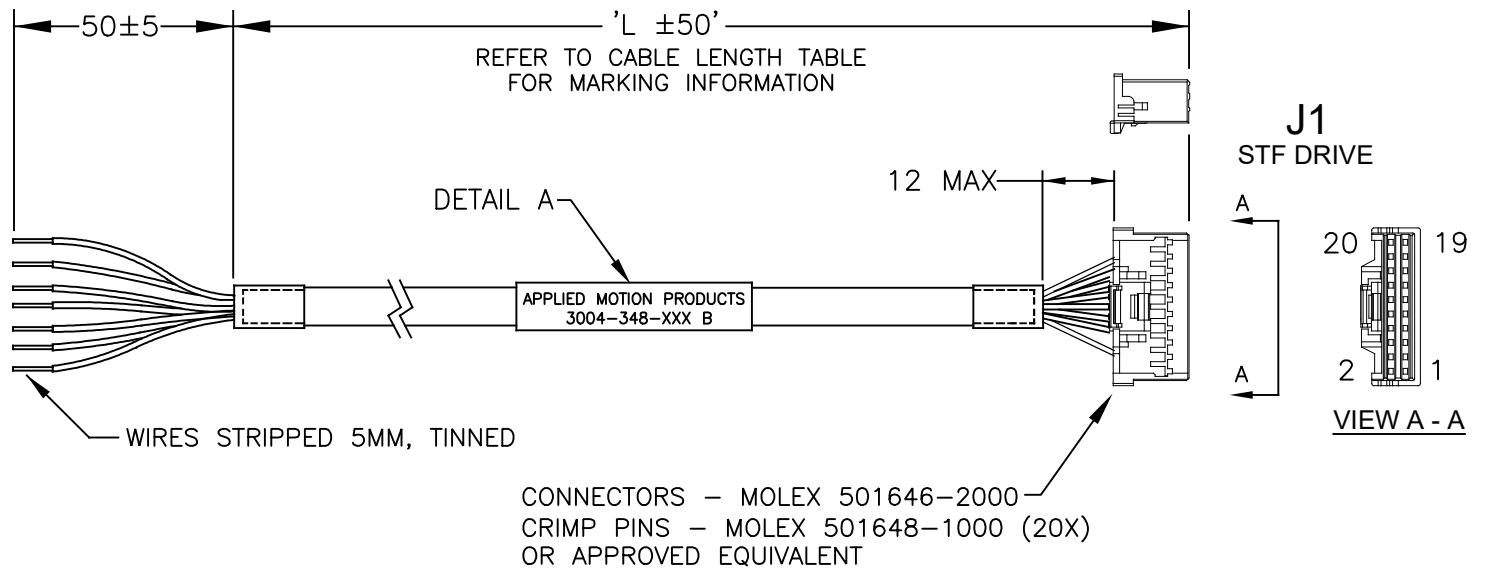
APPLIED MOTION PRODUCTS  
3004-348-XXX B


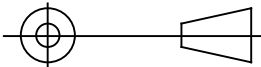

LABEL DETAIL A

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE ECO 7670	7/7/17	J KORDIK
B	REVISE TYPO ECO 7998	7/6/18	J Georgiana

CABLE LENGTH TABLE		
MARK	PART NO REV	'L' MM
3004-348-0.3M	A	300
3004-348-1M	A	1000
3004-348-2M	A	2000

J1		
PIN NO:	SIGNAL	WIRE COLOR
1	X1+	BLUE/WHITE
2	X1-	BLUE/BLACK
3	X2+	GREEN/WHITE
4	X2-	GREEN/BLACK
5	X3+	YELLOW/WHITE
6	X3-	YELLOW/BLACK
7	X4+	ORANGE/WHITE
8	X4-	ORANGE/BLACK
9	X5	BLUE
10	X6	PURPLE
11	X7	YELLOW
12	X8	GREEN
13	GND	SHIELD
14	XCOM	RED
15	Y1	BROWN
16	Y2	GRAY
17	Y3	WHITE
18	YCOM	BLACK
19	Y4+	PURPLE/WHITE
20	Y4-	PURPLE/BLACK



TOLERANCES	THIRD ANGLE PROJECTION		 <b>APPLIED MOTION PRODUCTS, INC.</b>	
DECIMALS: MM X.XXX = ±0.013 X.XX = ±0.25 X.X = ±2.5 ANGLES: MACH. = ±5° CHAM. = ±5°			CABLE, STF DRIVE I/O FLYING LEADS	
COMPUTER DATA BASE DRAWING	APPROVALS	DATE	B	REV B
	DRAWN <i>R.JONEZ</i>	7/6/17	DWG NO. 3004-348-XXX	
	CHECKED		SCALE: NONE	SHEET 1 OF 1

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Applied Motion:

[3004-348-1M](#)

[3004-348-0.3M](#)

[3004-348-2M](#)