

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.

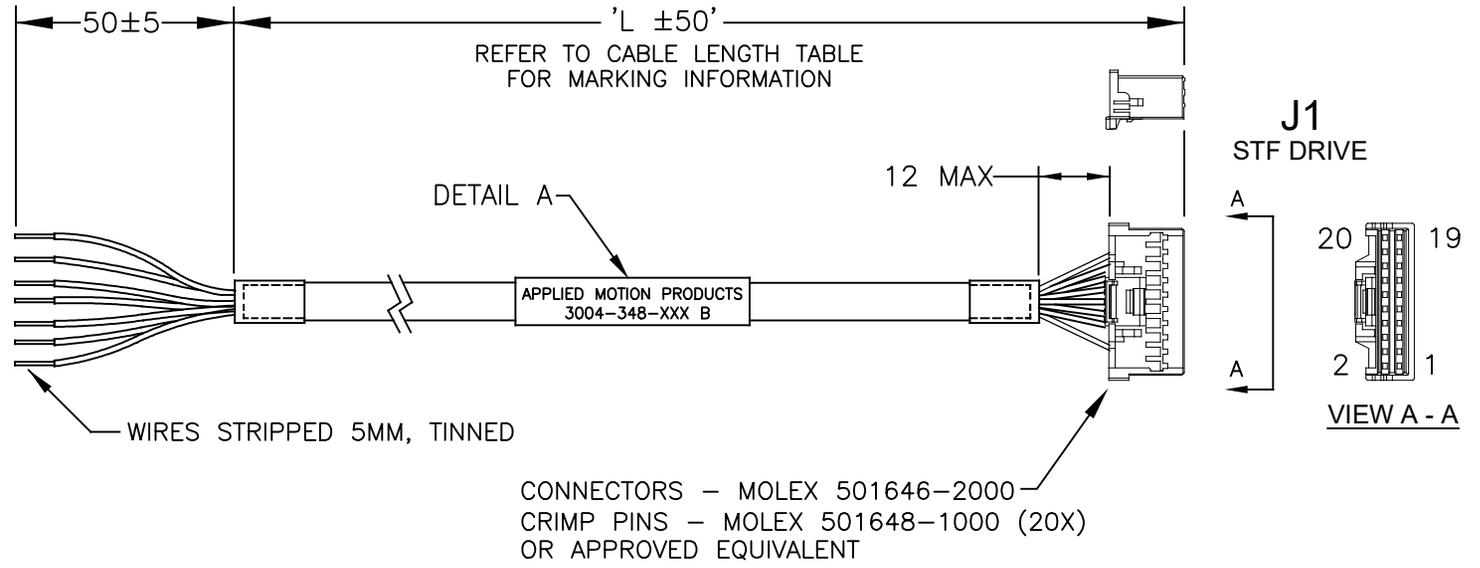
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE ECO 7670	7/7/17	J KORDIK
B	REVISE TYPO ECO 7998	7/6/18	J Georgiana

APPLIED MOTION PRODUCTS
3004-348-XXX B

LABEL DETAIL A

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		APPLIED MOTION PRODUCTS, INC.		
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 DRAWN <i>R.JONEZ</i> CHECKED APPROVED				DATE 7/6/17
				B	DWG NO. 3004-348-XXX	REV B
				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](#)