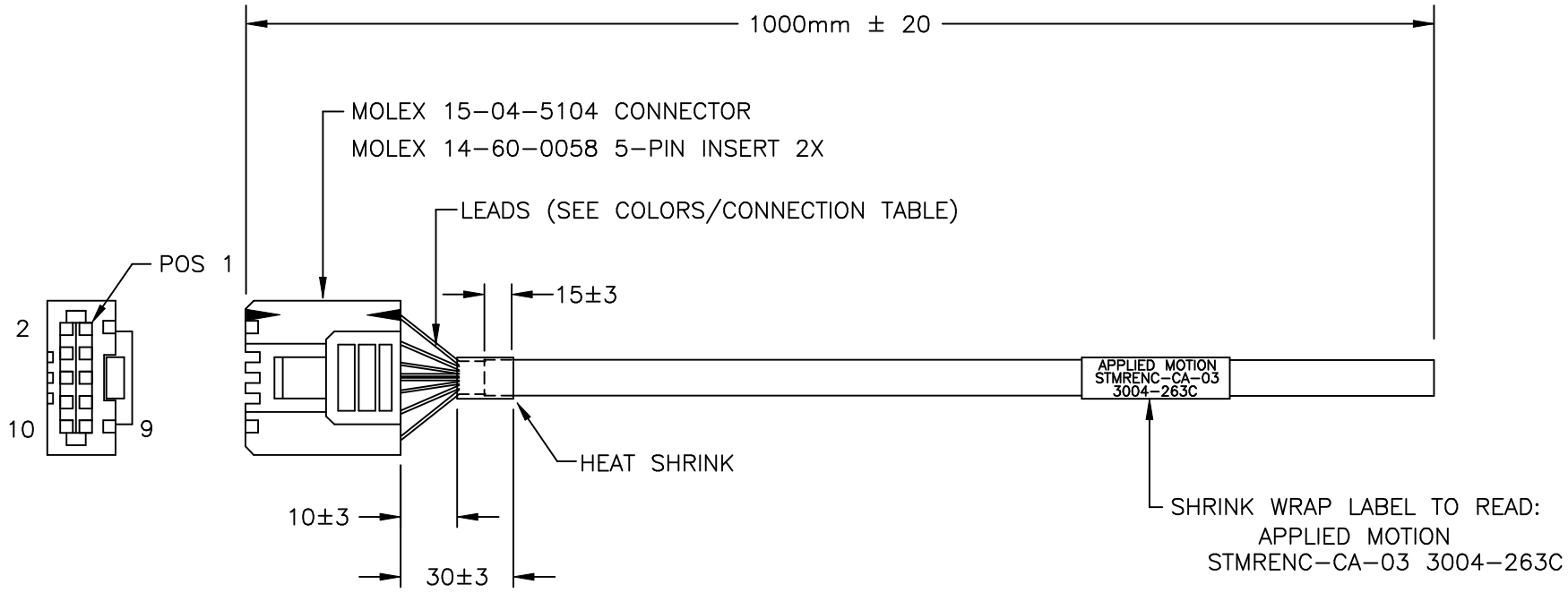
	REVISIONS			
ECO	REV	DESCRIPTION	DATE	APPROVED
6459	A	INITIAL RELEASE	2/22/12	J Kordik
6939	B	PIN NOs REVISED	3/4/14	J Kordik
7451	C	REVISE RoHS NOTE	6/13/16	J Kordik



CONN	CONNECTION TABLE		
PIN	LEAD COLOR	SIGNAL	
2	GREEN/WHITE	GROUND	TWISTED PAIR
7	GREEN	POWER+	
3	ORANGE/WHITE	I−	TWISTED PAIR
4	ORANGE	I+	
5	BLUE/WHITE	A−	TWISTED PAIR
6	BLUE	A+	
9	BROWN/WHITE	B−	TWISTED PAIR
10	BROWN	B+	

NOTES – UNLESS OTHERWISE SPECIFIED:

1. THIS CABLE IS MANUFACTURED IN COMPLIANCE WITH THE CURRENT EC RoHS DIRECTIVE.
2. THIS CABLE TO BE SUPPLIED BY AMA.
3. WIRE: 24AWG, CABLE: UL2464.

TOLERANCES	THIRD ANGLE PROJECTION		APPLIED MOTION PRODUCTS, INC.
DECIMALS: MM (INCH) X.XXX= ± (.005) X.XX = ±0.13 (.010) X.X = ±0.25 (.020) ANGLES: MACH. = ±.5° CHAM. = ±5°	APPROVALS	DATE	ENCODER CABLE ASSY
	DRAWN R.JONEZ	1/30/12	B — DWG NO. 3004-263 — REV C
	CHECKED		
COMPUTER DATA BASE DRAWING	APPROVED		SCALE: NTS — SHEET 1