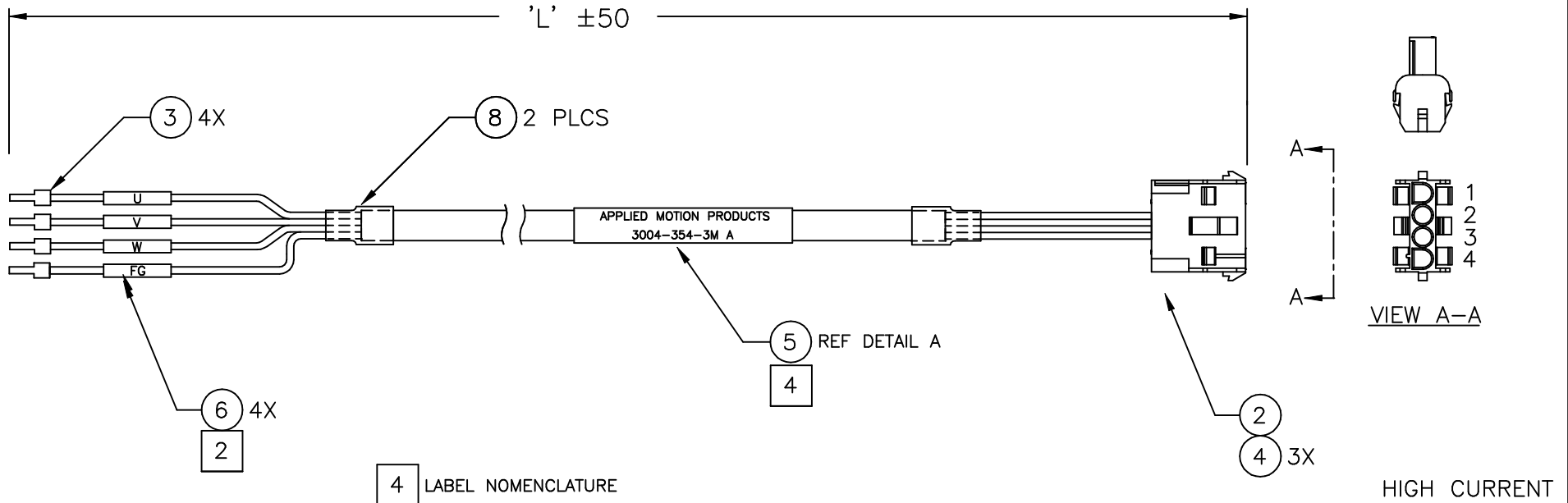


**NOTES: UNLESS OTHERWISE SPECIFIED**

1. THIS CABLE TO BE MANUFACTURED IN COMPLIANCE WITH THE LATEST EC DIRECTIVE.
- 2 MARK EACH LABEL WITH SIGNAL NAME SHOWN IN CABLE CONNECTOR TABLE.
3. CABLE TO BE 3 CONDUCTORS, 18 AWG, UL 2517 RATED, 300V.
- 4 MARK LABEL PER CABLE LENGTH TABLE.
5. CABLE IS RATED AT 5,000,000 FLEX CYCLES. CABLE RATED AT 10A OR LESS.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE ECO 7675	7/25/17	J.KORDIK



4 LABEL NOMENCLATURE

APPLIED MOTION PRODUCTS  
3004-354-3M A

DETAIL A

4

CABLE LENGTH TABLE	
FINISHED LENGTH ± 2% TOTAL	
MARK PART NO REV	'L'
3004-354-1M A	1M (3.3 FT)
3004-354-3M A	3M (9.8 FT)
3004-354-5M A	5M (16.4 FT)
3004-354-10M A	10M (32.8 FT)

CABLE/CONNECTOR TABLE		
PIN NO	LEAD COLOR	SIGNAL 2
1	RED	U
2	YELLOW	V
3	BLUE	W
DRAIN	YELLOW/GREEN	SHLD/GND

8	2	FIT 221-3/8-BLK	SHRINK TUBING, DIA 3/8 IN, LENGTH AS NEEDED	ALLIED
7	-	-	-	-
6	4	LAT-15-361-1	LABEL, IDENTIFICATION, SMALL	BRADY OR EQUIVALENT
5	1	LAT-27-361	LABEL, IDENTIFICATION	BRADY OR EQUIVALENT
4	4	350536-1	CONTACT, CRIMP	AMP OR EQUIVALENT
3	5	E1006	TERMINAL, WIRE END	KST
2	1	350780-1	CONN., 4 POS	AMP OR EQUIVALENT
1	1	-	CABLE, 3 CONDUCTOR (AS SHIPPED)	-
ITEM NO.	QTY REQD	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MFG.

TOLERANCES	THIRD ANGLE PROJECTION
DECIMALS: MM (INCH) X.XXX = ±0.013 (.005) X.XX = ±0.25 (.01) X.X = ±2.5 (0.1)	
ANGLES: MACH. = ±.5' CHAM. = ±.5'	APPROVALS: <i>R. JONEZ</i> DATE: 7/18/17 DRAWN: <i>R. JONEZ</i> CHECKED: <i>R. JONEZ</i> APPROVED: _____
COMPUTER DATA BASE DRAWING	SCALE: NONE

**APPLIED MOTION PRODUCTS, INC.**

**POWER CABLE, FLEX, 10A, SV200DC SERVO DRIVES**

DWG NO. **3004-354-XXX** REV **A**

SHEET 1 OF 1