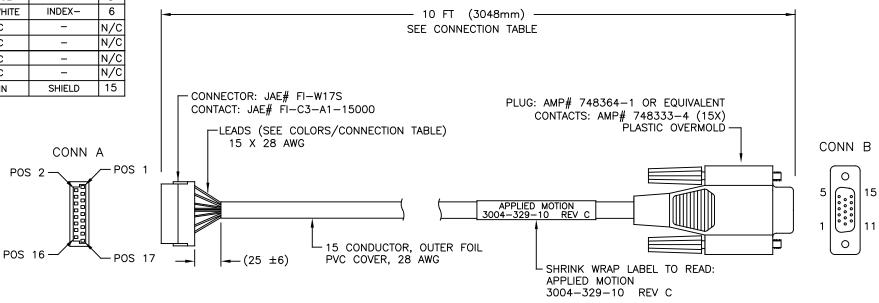
CON A	CONNECTION	CON B	
PIN	LEAD COLOR	SIGNAL	PIN
3	N/C	1	N/C
4	BLACK	GND	8
1	N/C	-	N/C
2	N/C	_	N/C
2 5	N/C	ĺ	N/C
6	RED	+VCC	7
7	N/C	_	N/C
8	YELLOW	CH B+	3
9	YEL/WHITE	CH B-	4
10	BLUE	CH A+	1
11	BLUE/WHITE	CH A-	2
12	ORANGE	INDEX+	5
13	ORN/WHITE	INDEX-	6
14	N/C	-	N/C
15	N/C	-	N/C
16	N/C	_	N/C
17	N/C	_	N/C
N/C	DRAIN	SHIELD	15

	REVISIONS					
ECO	REV	DESCRIPTION	DATE	APPROVED		
7577	Α	INITIAL RELEASE	2/28/17			
7655	В	REVISE CONN 'A'	6/15/17	J KORDIK		
7762	С	REVISED DRAWING	11/7/17	D MACLEOD		



NOTES: UNLESS OTHERWISE SPECIFIED

- 1. THIS CABLE IS MANUFACTURED IN COMPLIANCE WITH THE CURRENT EC RoHS DIRECTIVE.
- 2. TEST 100% FOR OPENS (100 OHMS MAX) AND SHORTS (5 MEGAOHMS MIN)
- 3. DO NOT SPLICE CABLE.

TOLERANCES	THIRD ANGLE PROJECTION		APPLIED MOTION PRODUCTS, INC.			
DECIMALS: INCH [MM] X.XXX= ±.005 [0.013]						
$X.XX = \pm .010 [0.25]$		$\overline{}$			T	
ANGLES:	APPROVALS	DATE	ENCODER CABLE ASSY - CAA			
MACH. = $\pm .5^{\circ}$	DRAWN N.DEY	11/7/17		DWG NO	4_320_10 REV	
	CHECKED <i>K.KESLER</i>	11/7/17	B	300	4-329-10 C	
COMPUTER DATA BASE DRAWING	APPROVED		SCALE:	NTS	SHEET 1 OF 1	
	DECIMALS: INCH [MM]  X.XXX= $\pm$ .005 [0.013]  X.XX = $\pm$ .010 [0.25]  X.X = $\pm$ .020 [2.5]  ANGLES:  MACH. = $\pm$ .5°  CHAM. = $\pm$ 5°	DECIMALS: INCH [MM]  X.XXX= ±.005 [0.013]  X.XX = ±.010 [0.25]  X.X = ±.020 [2.5]  ANGLES:  MACH. = ±.5*  CHAM. = ±5*  COMPUTER DATA  DECIMALS:  MMD	DECIMALS: INCH [MM]  X.XXX= ±.005 [0.013]  X.XX = ±.010 [0.25]  X.X = ±.020 [2.5]  ANGLES:  MACH. = ±.5'  CHAM. = ±5'  COMPUTER DATA  APPROVED  DECIMALS: INCH [MM]  APPROVALS  DATE  DRAWN  N.DEY  11/7/17  CHECKED  K.KESLER  11/7/17	DECIMALS: INCH [MM]  X.XXX= ±.005 [0.013]  X.XX = ±.010 [0.25]  X.X = ±.020 [2.5]  ANGLES:  MACH. = ±.5°  CHAM. = ±5°  COMPUTER DATA  APPROVED  DECIMALS: INCH [MM]  APPROVALS  DATE  ENC  DRAWN  N.DEY  11/7/17  CHECKED  K.KESLER  11/7/17  B	DECIMALS: INCH [MM]  X.XXX= ±.005 [0.013]  X.XX = ±.010 [0.25]  X.X = ±.020 [2.5]  ANGLES:  MACH. = ±.5*  CHAM. = ±5*  COMPUTER DATA  APPROVED  DECIMALS: INCH [MM]  APPROVALS  DATE  ENCODER CABI  DRAWN  N.DEY  11/7/17  CHECKED  K.KESLER  11/7/17  B  DWG NO.  300	

## **Mouser Electronics**

**Authorized Distributor** 

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

Applied Motion: 3004-329-10