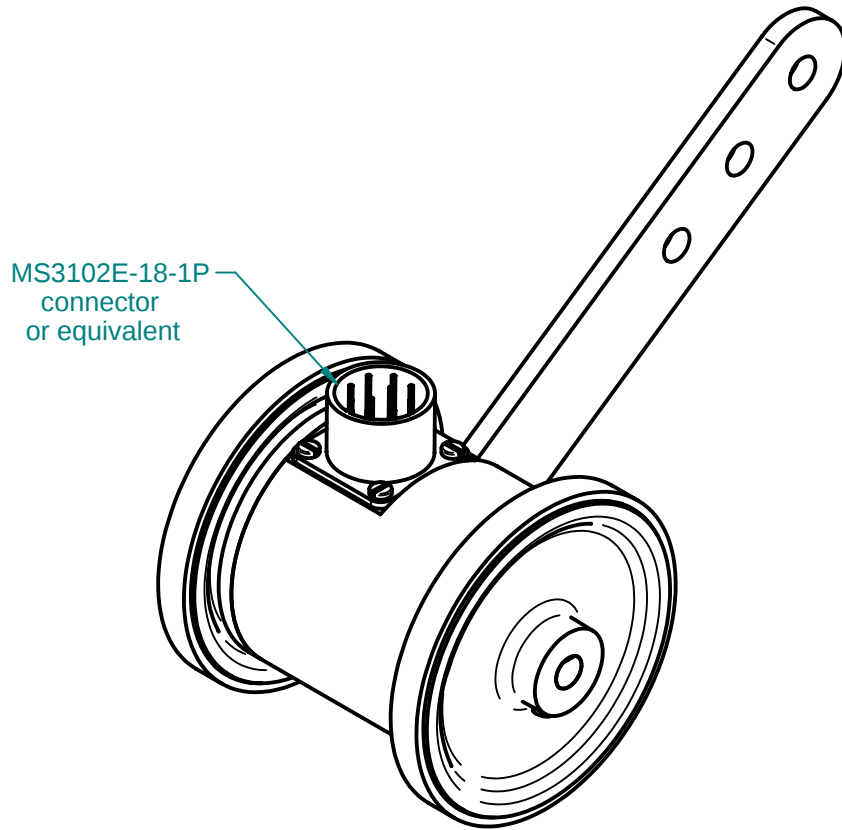




Pin	Differential Line Driver		Single Ended Output	
	Function	Wire Color	Function	Wire Color
A	Output A+	White	Output A	White
B	Output B+	Green	Output B	Green
C	Output Z+	Yellow	Output Z	Brown
D	Supply voltage	Red	Supply voltage	Red
E	not used	-	not used	-
F	0v, Common	Black	0v, Common	Black
G	Case GND	Purple	Case GND	Blue
H	Output A-	Blue	not used	-
I	Output B-	Brown	not used	-
J	Output Z-	Orange	not used	-

See the RH encoder datasheet for more information

Rev	Description	Date	This information is approved only if it is stamped "APPROVED", signed, and dated.	Tolerances	M226: RH encoder with 10-pin connector		
a	Added single ended output columns	4/1/11	This document is provided for a specific purpose and the disclosed information remains our property. It may not be disclosed, copied, or reproduced, except for the specific purpose, without Photocraft's prior approval. This notice must appear on any copy or reproduction of this document. © 2009, Photocraft Inc.	.XXXX ± .0005 .XXX ± .005 .XX ± .01 .X ± .015 Fractions ± 1/32 Angles ± 15 min Runout ± .003 Unless otherwise specified	By: TRD Mat'l:		
					Orig. Date: 11/13/09	Finish:	Scale: 1 : 2
					Photocraft Inc 602 E. North Street, Elburn IL 60119, USA www.photocraftencoders.com		8A226a