

FRAME-STACKS	BRAKE OPTION	MOTOR DIMENSIONS		CATALOG STRING	APPROX MOTOR BODY WEIGHT KG [LBS]
		L	LC		
115-2	2	217,9 [8.58]	141,8 [5.58]	VPH-x1152x-xxx2xxx	12.8 [28.2]
	4	253,7 [9.99]	177,6 [6.99]	VPH-x1152x-xxx4xxx	15.1 [33.3]
115-3	2	243,3 [9.58]	167,2 [6.58]	VPH-x1153x-xxx2xxx	14.8 [32.6]
	4	279,1 [10.99]	203,0 [7.99]	VPH-x1153x-xxx4xxx	17.0 [37.5]

CABLE LENGTH OPTION	CABLE TYPE	CABLE LENGTH DIMENSION C	CATALOG STRING	APPROX CABLE WEIGHT KG [LBS]
03	FLEX	3000 [118.11] (3 METERS)	VPH-x115xx-xx0xx03 VPH-x115xx-xx1xx03	1.2 [2.6] 1.5 [3.3]
05	FLEX	5000 [196.85] (5 METERS)	VPH-x115xx-xx0xx05 VPH-x115xx-xx1xx05	1.6 [3.4] 2.5 [5.5]
07	FLEX	7000 [275.59] (7 METERS)	VPH-x115xx-xx0xx07 VPH-x115xx-xx1xx07	2.7 [6.0] 3.5 [7.7]
09	STANDARD	9000 [354.33] (9 METERS)	VPH-x115xx-xx0xx09 VPH-x115xx-xx1xx09	3.5 [7.7] 4.7 [10.3]
12	STANDARD	12000 [472.44] (12 METERS)	VPH-x115xx-xx0xx12 VPH-x115xx-xx1xx12	4.7 [10.2] 5.6 [12.3]
15	STANDARD	15000 [590.55] (15 METERS)	VPH-x115xx-xx0xx15 VPH-x115xx-xx1xx15	5.8 [12.8] 6.7 [14.8]

- NOTES:
- DXF OF THIS DRAWING MUST BE SCALED TO LENGTH. SEE MOTOR DIMENSIONS CHART.
 - 3D STEP (.stp) FILES ARE AVAILABLE FOR ALL MOTOR CONFIGURATIONS.
 - FOR ADDITIONAL SPECIFICATIONS SEE ESE DRAWING DIR 10004356352.
 - APPROX TOTAL MOTOR WEIGHT EQUALS MOTOR BODY WEIGHT PLUS CABLE WEIGHT (SEE CHARTS).
 - MOTOR OUTER BODY MATERIAL: 316 STAINLESS STEEL
 - VPH CATALOG STRING CODE:

BRAKE: 2 = NO BRAKE, 4 = BRAKE
CONNECTOR: 0 = FLYING LEADS, 1 = SINGLE SPEEDTEC DIN CONNECTOR
CABLE LENGTH: SEE CHART

TYPE OF BEND RADIUS	TYPE OF CABLE	MINIMUM BEND RADIUS
STATIC BEND RADIUS	STANDARD	119 [4.7]
	FLEX	
CONTINUOUS BEND RADIUS	FLEX	170 [6.7]

UNLESS OTHERWISE SPECIFIED, DO NOT SCALE DRAWING DIMENSIONS ARE IN MILLIMETERS WITH INCHES REFERENCED (X) UNLESS OTHERWISE REFERENCED. 3RD ANGLE PROJECTION

Rockwell Automation

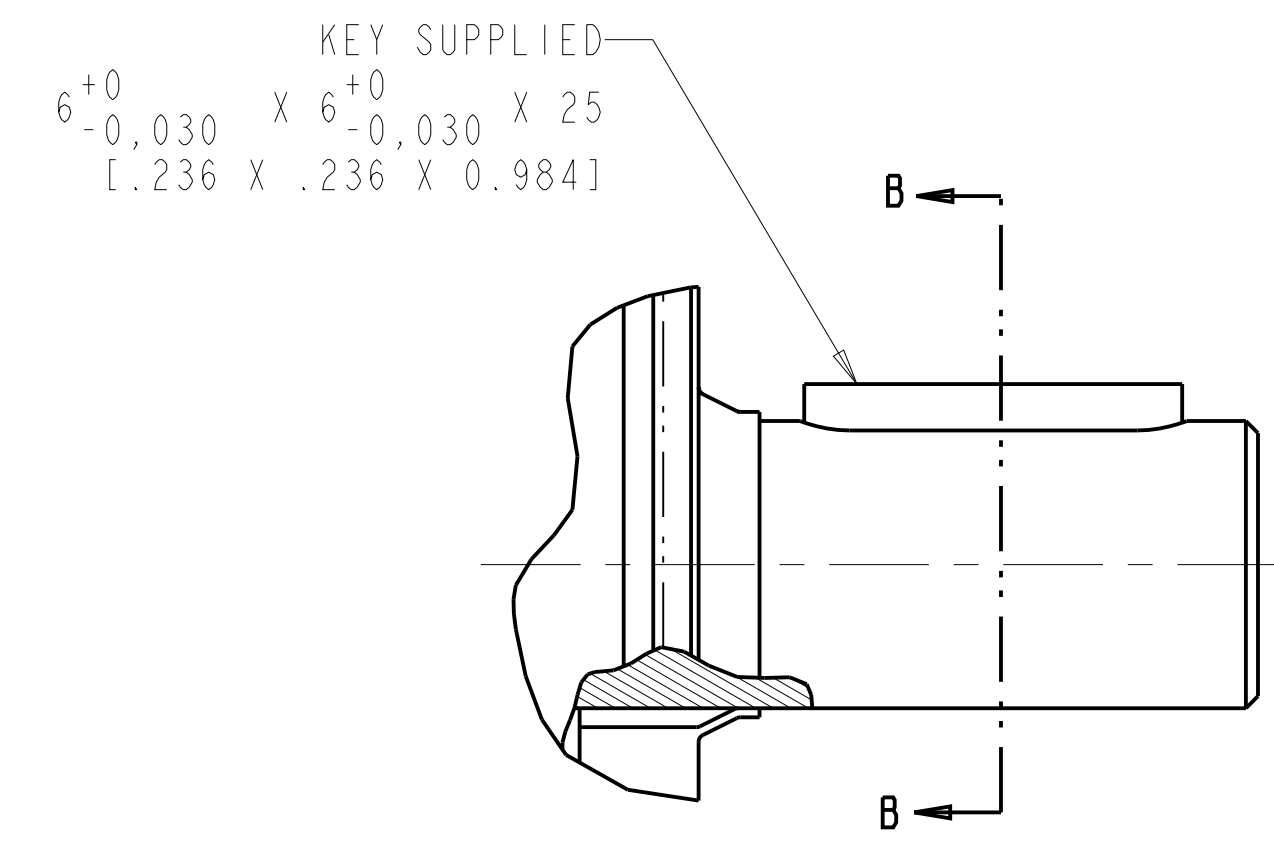
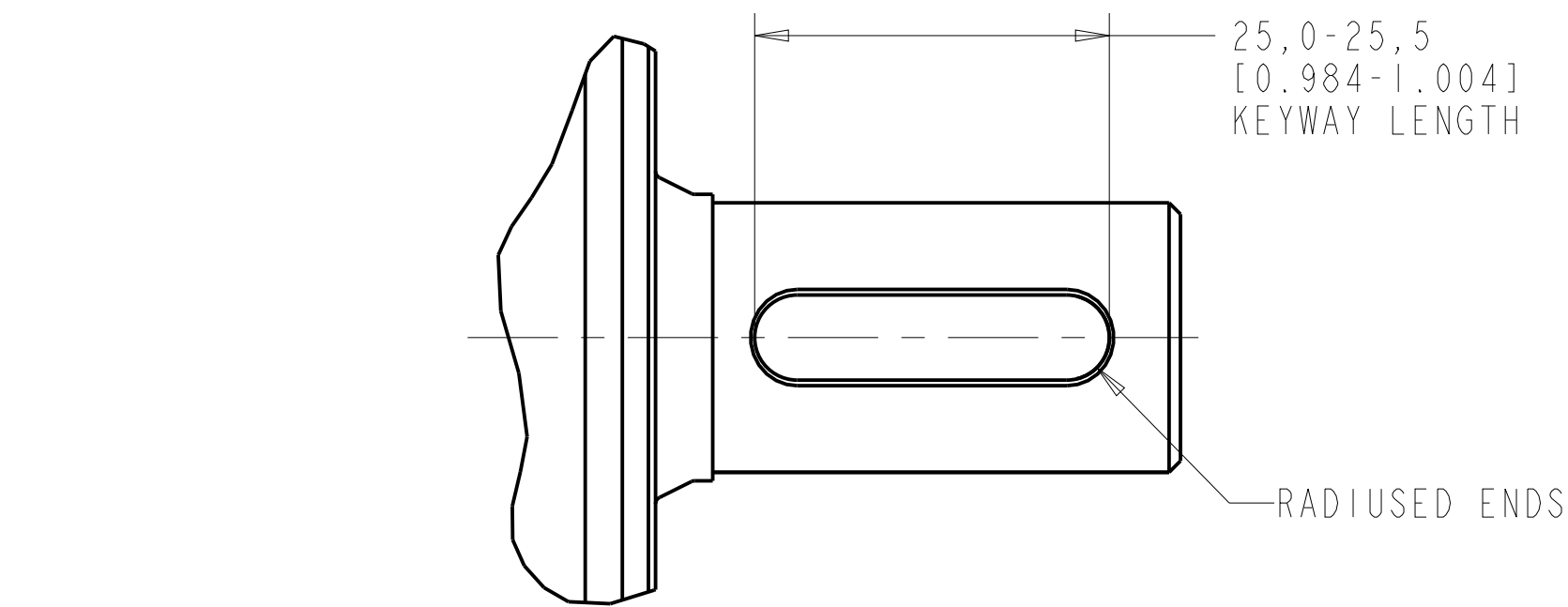
VPH, F115, ESM

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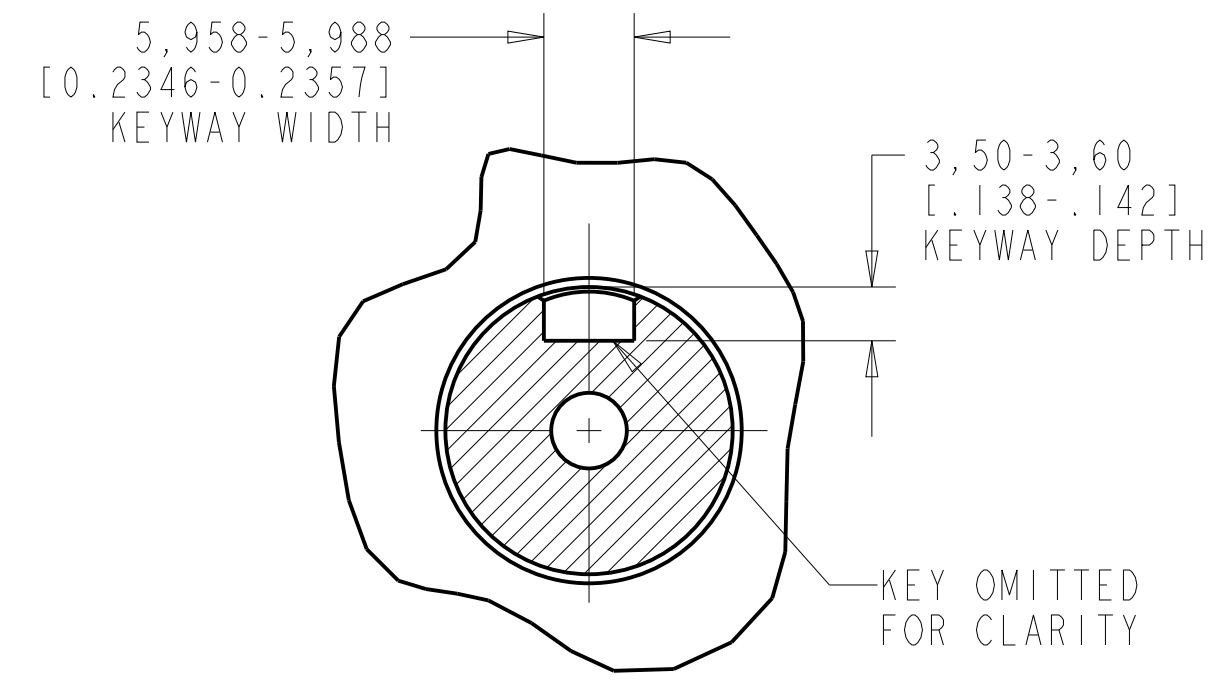
SHEET 1 OF 2

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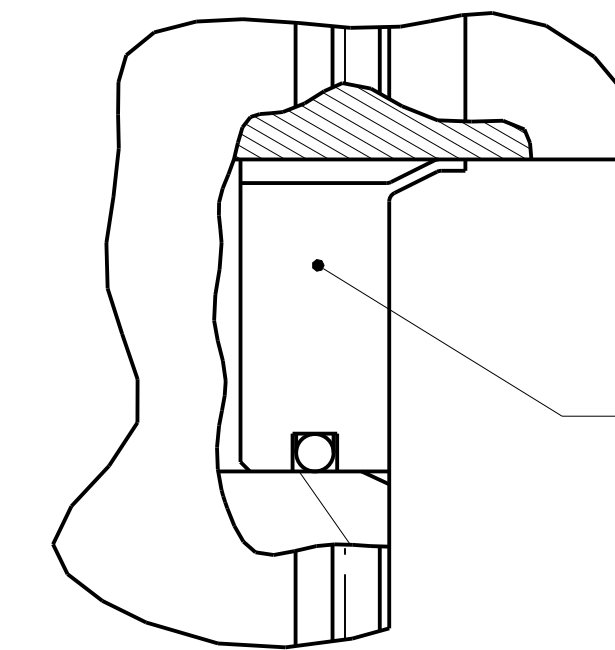
DRAWN BY: SRGADDAM, DATE: DEC-06-2018



DETAIL B
SH 1, ZONE D6
SCALE 2.000



SECTION B-B



DETAIL A
SH 1, ZONE E5
SCALE 2.500

CONNECTOR OPTION "0"		
FLYING LEADS		
WIRE COLOR	AWG	FUNCTION
BROWN	14	U
BLACK	14	V
BLUE	14	W
GREEN/YELLOW	14	GND
BLUE	22	DSL +
BLACK	18	MBRK +
WHITE	18	MBRK -
WHITE/BLUE	22	DSL -
-	-	-
APPLICABLE CATALOG STRINGS		
VPH-x165xx-xx0xxxx		

CONNECTOR OPTION "1"	
M923 EXTENSION CONNECTOR	
PIN ID	FUNCTION
A	U
B	V
C	W
⊕	GND
E	DSL +
F	MBRK +
G	MBRK -
H	DSL -
L	-
APPLICABLE CATALOG STRINGS	
VPH-x165xx-xx1xxxx	

