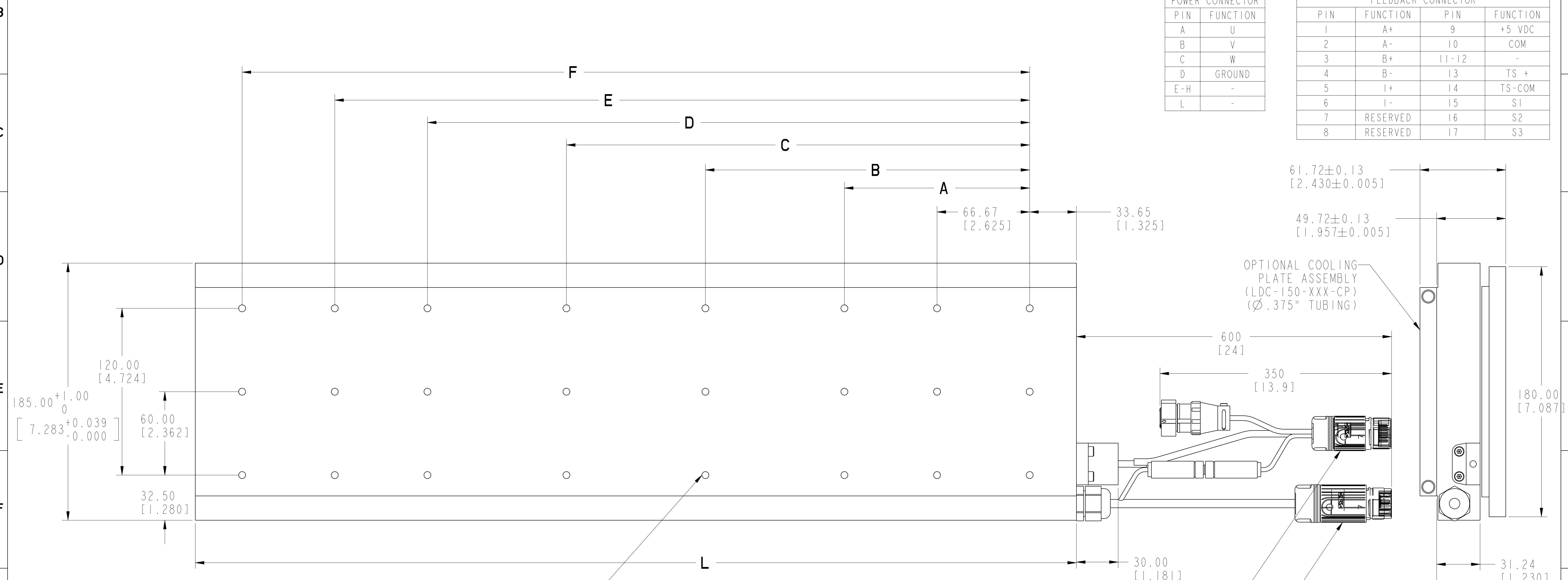


1	2	3	4	5	6	7	8					
CATALOG NUMBER	MATERIAL MASTER	L	A	B	C	D	E	F	HOLE QTY	FLATNESS -A-	WEIGHT kg / [lbs]	POWER CABLE (SEE BELOW)
LDC-C150400-DHT11 LDC-C150400-EHT11	PN-40231 PN-40232	434.0 [17.09]	133.33 [5.249]	233.33 [9.186]	300.00 [11.811]	366.67 [14.436]	-----	-----	18	0.64 [.025]	14.26 [31.44]	18
LDC-C150600-DHT11 LDC-C150600-EHT11	PN-40233 PN-40234	634.0 [25.31]	133.33 [5.249]	233.33 [9.186]	333.33 [13.123]	433.33 [17.060]	500.00 [19.686]	566.66 [22.310]	24	0.89 [.035]	20.83 [45.9]	18 16



PIN-OUT POWER CONNECTOR	
PIN	FUNCTION
A	U
B	V
C	W
D	GROUND
E-H	-
L	-

PIN - OUT FEEDBACK CONNECTOR			
PIN	FUNCTION	PIN	FUNCTION
1	A+	9	+5 VDC
2	A-	10	COM
3	B+	11-12	-
4	B-	13	TS +
5	I+	14	TS-COM
6	I-	15	S1
7	RESERVED	16	S2
8	RESERVED	17	S3



CABLE CODING		
MOTOR POWER LEADS	COLOR	FUNCTION
	RED	ØA [U]
	WHT	ØB [V]
	BLK	ØC [W]
	GRN/YEL	GND

THERMISTOR (PTC)	COLOR	FUNCTION
	BLK	THERM
	BLK	THERM

HALL EFFECT (TRAP)	COLOR	FUNCTION	CABLE INFORMATION (ALL CABLES ARE NON-FLEX)						
	RED	V+	CABLE	# COND	WINDING	GA	SHL TYPE	DIAMETER	STATIC BEND RADIUS
	WHT	S1	POWER	4	600D D,E	16	BRAID	Ø8.0 [.32]	22.0 [.87]
	BLU	S2	THERM	2		26	NONE	Ø4.0 [.16]	10.0 [.40]
	ORN	S3	HALL MOD	6		24	FOIL	Ø5.0 [.20]	15.0 [.59]
	BLK	VRTN							
	GRN	NC							

M5x0.8 ∇ 15 [.59] TOTAL DEPTH
 THREADS START ∇ 5 [.20]
 SEE TABLE FOR HOLE QTY

CONNECTOR, FEEDBACK INTERCONTEC
 AKUA 034 NN00 48 0200 000

CONNECTOR, POWER INTERCONTEC
 BKUA 090 NN00 48 0200 000

REFERENCES	REVISION AUTHORIZATION	DIMENSIONS APPLY BEFORE SURFACE TREATMENT	LDC-C150xxx-xHT11,ESM MOTOR COIL	CONFIDENTIAL AND PROPRIETARY INFORMATION
		0 TO 6mm \pm 0.1		THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION OF ROCKWELL AUTOMATION, INC. AND MAY NOT BE USED, COPIED OR DISCLOSED TO OTHERS, EXCEPT WITH THE AUTHORIZED WRITTEN PERMISSION OF ROCKWELL AUTOMATION, INC.
		>6 TO 30mm \pm 0.2		
		>30mm \pm 0.3		
		ALL RADII \pm 0.2 ANGLES \pm 1°		
			DR. FS DATE 02-05-09 SHEET 1 OF 1	
			CHKD. DATE APPD. DATE	DWG. SIZE D 10000043833