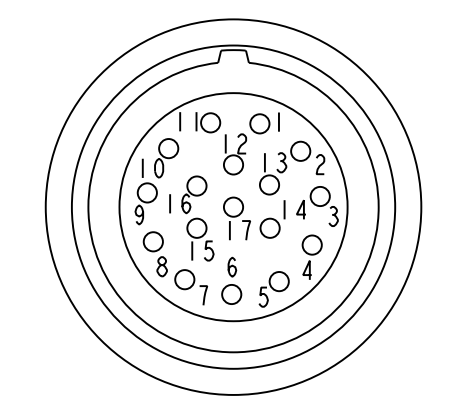
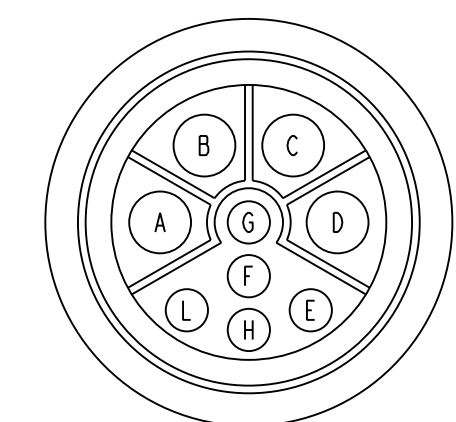
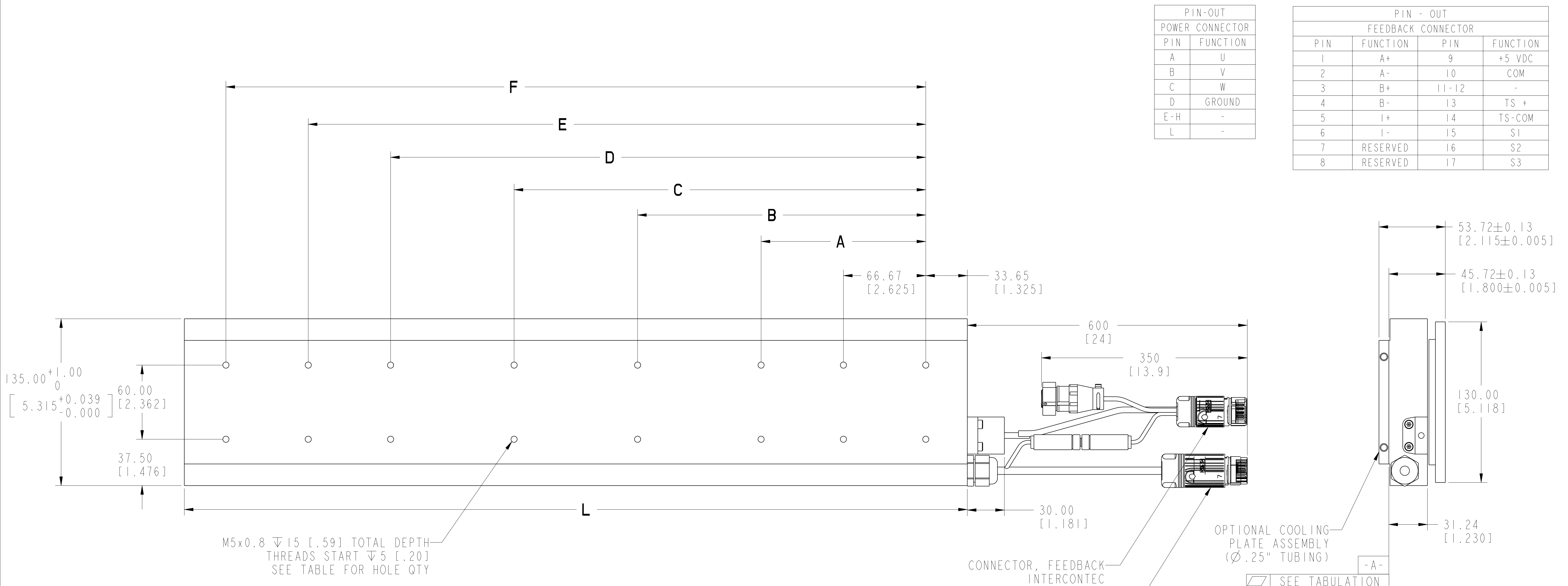


MOTOR COIL TABULATION												
CATALOG NUMBER	MATERIAL MASTER	L	A	B	C	D	E	F	HOLE QTY	FLATNESS -A-	WEIGHT kg / [lbs]	POWER CABLE (SEE BELOW)
LDC-C100300-DHT11 LDC-C100300-EHT11	PN-40225 PN-40226	334.0 [13.15]	133.33 [5.249]	200.00 [7.874]	266.67 [10.499]	----	----	----	10	0.38 [.015]	7.91 [17.4]	18
LDC-C100400-DHT11 LDC-C100400-EHT11	PN-40227 PN-40228	434.0 [17.09]	133.33 [5.249]	233.33 [9.186]	300.00 [11.811]	366.67 [14.436]	----	----	12	0.64 [.025]	10.2 [22.5]	18
LDC-C100600-DHT11 LDC-C100600-EHT11	PN-40229 PN-40230	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]	16	0.89 [.035]	15.65 [34.5]	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	$\varnothing$ A [U]
	WHT	$\varnothing$ B [V]
	BLK	$\varnothing$ C [W]
	GRN/YEL	GND

THERMISTOR (PTC)	BLK	THERM
	BLK	THERM

CABLE INFORMATION (ALL CABLES ARE NON-FLEX)									
HALL EFFECT (TRAP)	COLOR	FUNCTION	CABLE	# COND	WINDING	GA	SHLD TYPE	DIAMETER	STATIC BEND RADIUS
	RED	V+	POWER	4	600D D,E	16	BRAID	$\varnothing$ 8.0 [.32]	22.0 [.87]
	WHT	S1				18		$\varnothing$ 7.0 [.28]	18.0 [.70]
	BLU	S2	THERM	2		26	NONE	$\varnothing$ 4.0 [.16]	10.0 [.40]
	ORN	S3	HALL MOD	6		24	FOIL	$\varnothing$ 5.0 [.20]	15.0 [.59]
	BLK	VRTN							
	GRN	NC							

REVISION AUTHORIZATION	REFERENCES	LDC-C100xxx-xHT11,ESM MOTOR COIL		<small>CONFIDENTIAL AND PROPRIETARY INFORMATION</small> <small>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.</small>					
	<small>DIMENSIONS APPLY BEFORE SURFACE TREATMENT</small> <small>TOLERANCES UNLESS OTHERWISE SPECIFIED:</small> 0 TO 6mm $\pm$ 0.1 >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
		CHKD.		DATE		DWG. SIZE	D	10000043832	
		APPD.		DATE					