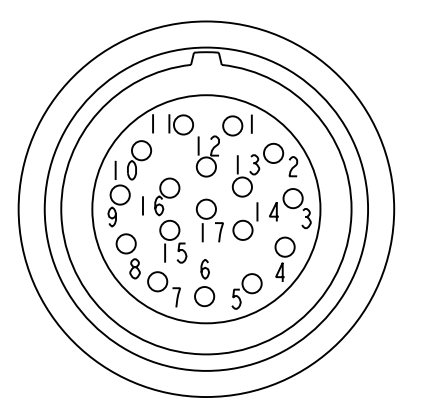
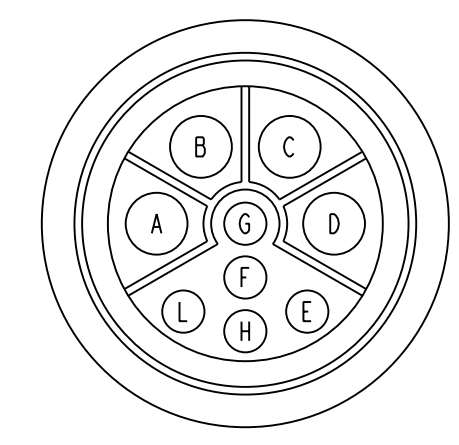
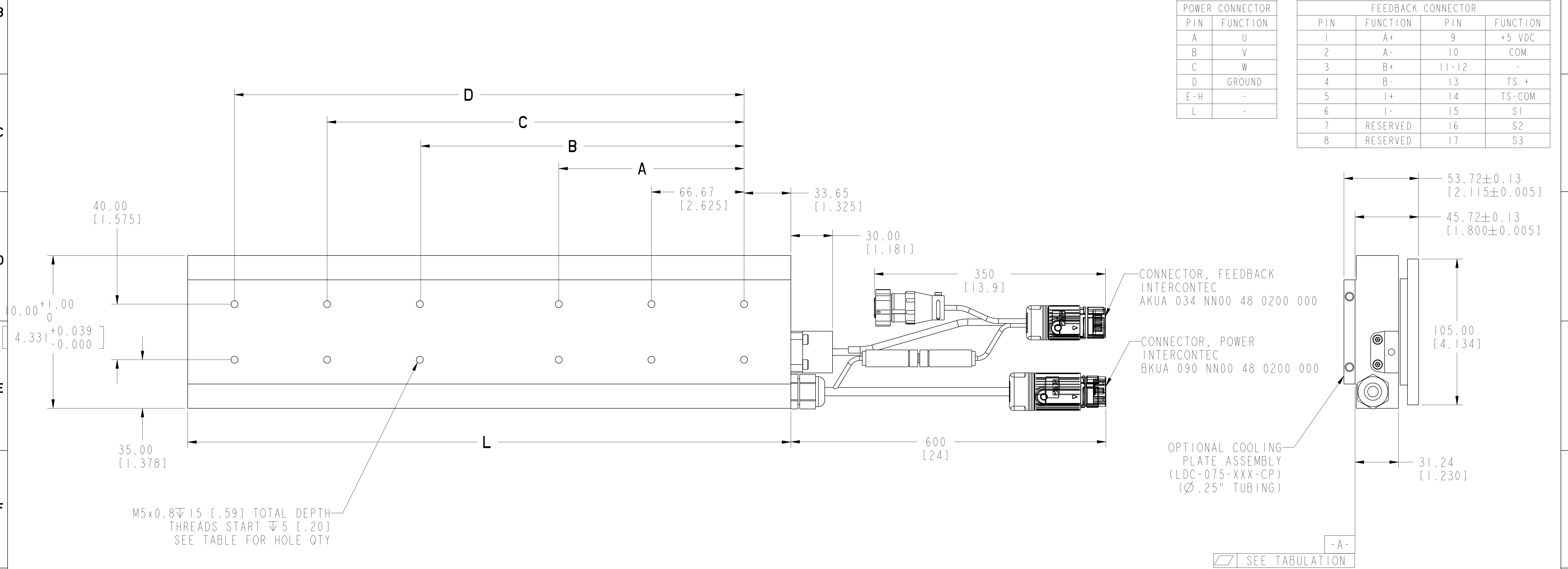


MOTOR COIL TABULATION										
CATALOG NUMBER	MATERIAL MASTER	L	A	B	C	D	HOLE QTY	FLATNESS -A-	WEIGHT kg / (lbs)	POWER CABLE (SEE BELOW)
A LDC-C075200-DHT11 LDC-C075200-EHT11	PN-40216 PN-40217	234.0 [9.21]	100.00 [3.937]	166.67 [6.562]	----	----	8	0.25 [.010]	4.75 [10.47]	18 18
LDC-C075300-DHT11 LDC-C075300-EHT11	PN-40218 PN-40220	334.0 [13.15]	133.33 [5.249]	200.00 [7.874]	266.67 [10.499]	----	10	0.38 [.015]	6.56 [14.46]	18 18
LDC-C075400-DHT11 LDC-C075400-EHT11	PN-40221 PN-40222	434.0 [17.09]	133.33 [5.249]	233.33 [9.186]	300.00 [11.811]	366.67 [14.436]	12	0.64 [.025]	8.38 [18.47]	18 18



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	∅A [U]
	WHT	∅B [V]
	BLK	∅C [W]
	GRN/YEL	GND

THERMISTOR (PTC)	COLOR	FUNCTION
	BLK	THERM
	BLK	THERM

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

REFERENCES	REVISION AUTHORIZATION	DIMENSIONS APPLY BEFORE SURFACE TREATMENT TOLERANCES UNLESS OTHERWISE SPECIFIED	LDC-C075xxx-xHT11,ESM MOTOR COIL	CONFIDENTIAL AND PROPRIETARY INFORMATION 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.
		0 TO 6mm ±0.1 >6 TO 30mm ±0.2 >30mm ±0.3 ALL RADII ±0.2 ANGLES ±1°	Rockwell Automation	
			DR. FS DATE 02-05-09 SHEET 1 OF 1	
			CHKD. DATE APPD. DATE	DWG. SIZE 1000043830