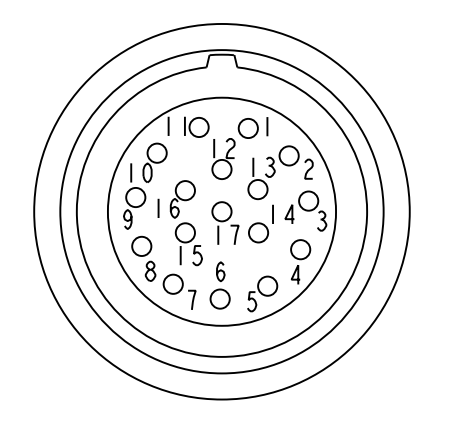
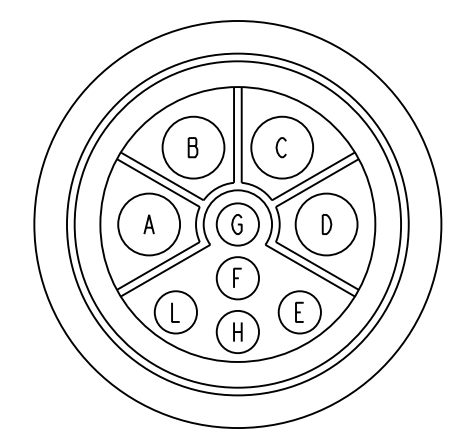
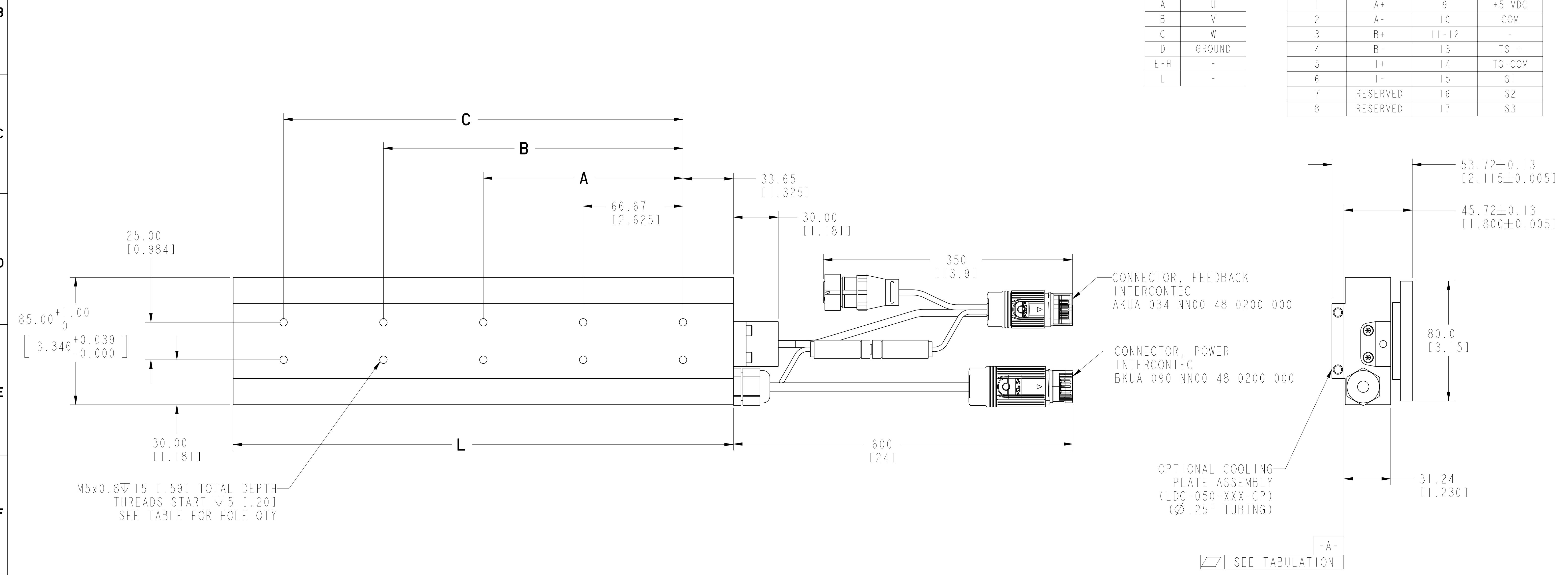


CATALOG NUMBER	MATERIAL MASTER	L	A	B	C	HOLE QTY	FLATNESS -A-	WEIGHT kg / (lbs)	POWER CABLE (SEE BELOW)
LDC--C050100-DHT11	PN-40211	134.0 [5.28]	----	----	----	4	0.25 [.010]	2.25 [4.96]	18
LDC-C050200-DHT11 LDC-C050200-EHT11	PN-40212 PN-40213	234.0 [9.21]	100.00 [3.937]	166.67 [6.562]	----	8	0.25 [.010]	3.38 [7.45]	18 18
LDC-C050300-DHT11 LDC-C050300-EHT11	PN-40214 PN-40215	334.0 [13.15]	133.33 [5.249]	200.00 [7.874]	266.67 [10.499]	10	0.38 [.015]	4.75 [10.47]	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	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)					
			CABLE	# COND	GA	SHLD TYPE	DIAMETER	STATIC BEND RADIUS
	RED	V+	POWER	4	18	BRAID	Ø7.0 [.28]	18.0 [.70]
	WHT	S1	THERM	2	26	NONE	Ø4.0 [.16]	10.0 [.40]
	BLU	S2	HALL MOD	6	24	FOIL	Ø5.0 [.20]	15.0 [.59]
	ORN	S3						
	BLK	VRTN						
	GRN	NC						

REFERENCES	REVISION AUTHORIZATION	DIMENSIONS APPLY BEFORE SURFACE TREATMENT. DIMENSIONS IN MILLIMETERS. TOLERANCES UNLESS OTHERWISE SPECIFIED.	LDC-C050xxx-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 CHKD. DATE APPD. DATE	DATE 01-30-09 SHEET 1 OF 1 DWG. SIZE 10000043829