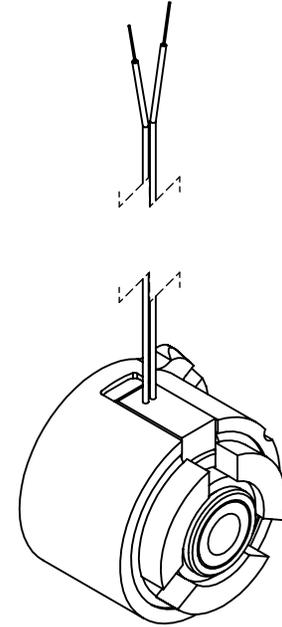
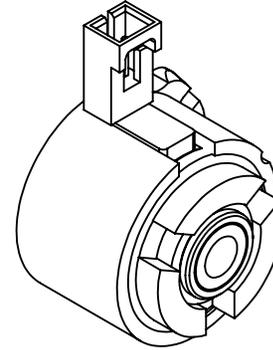
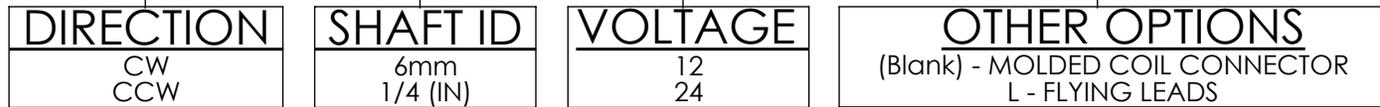
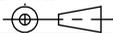


CURRENTLY AVAILABLE CATALOG OPTIONS	
CATALOG CODE	
EC15-CW-6mm-24	
D	EC15-CCW-6mm-24
EC15-CW-1/4-24	
EC15-CCW-1/4-24	
EC15-CW-6mm-12	
EC15-CCW-6mm-12	
EC15-CW-1/4-12	
EC15-CCW-1/4-12	
EC15-CW-6mm-24-L	
EC15-CCW-6mm-24-L	
C	EC15-CW-1/4-24-L
EC15-CCW-1/4-24-L	
EC15-CW-6mm-12-L	
EC15-CCW-6mm-12-L	
EC15-CW-1/4-12-L	
→	EC15-CCW-1/4-12-L



CATALOG CODE EC15-XX-XXX-XX-X



 REELL PRECISION MANUFACTURING 1259 WILLOW LAKE BOULEVARD SAINT PAUL, MINNESOTA 55110-5103, USA	ECO NO: 04305	PART LIFECYCLE: RELEASED
	APPROVED BY: BOB WAHLSTEDT	DEVELOPMENT CYCLE: PRODUCTION
	APPROVED DATE: 06DEC21	DESCRIPTION:
	PROJECT NO: 0	SALES DRAWING
ENGINEER: BOB WAHLSTEDT	PART NO: EC15	REV: S
DRAWN BY: BOB WAHLSTEDT	THIRD ANGLE PROJECTION	SCALE: 1:1
THIS PRINT IS THE CONFIDENTIAL PROPERTY OF REELL PRECISION MFG.		DO NOT SCALE DRAWING
INTERPRET PRINT PER ASME Y14.5M-2009	DIMENSIONS: mm [IN]	SHEET 1 OF 3

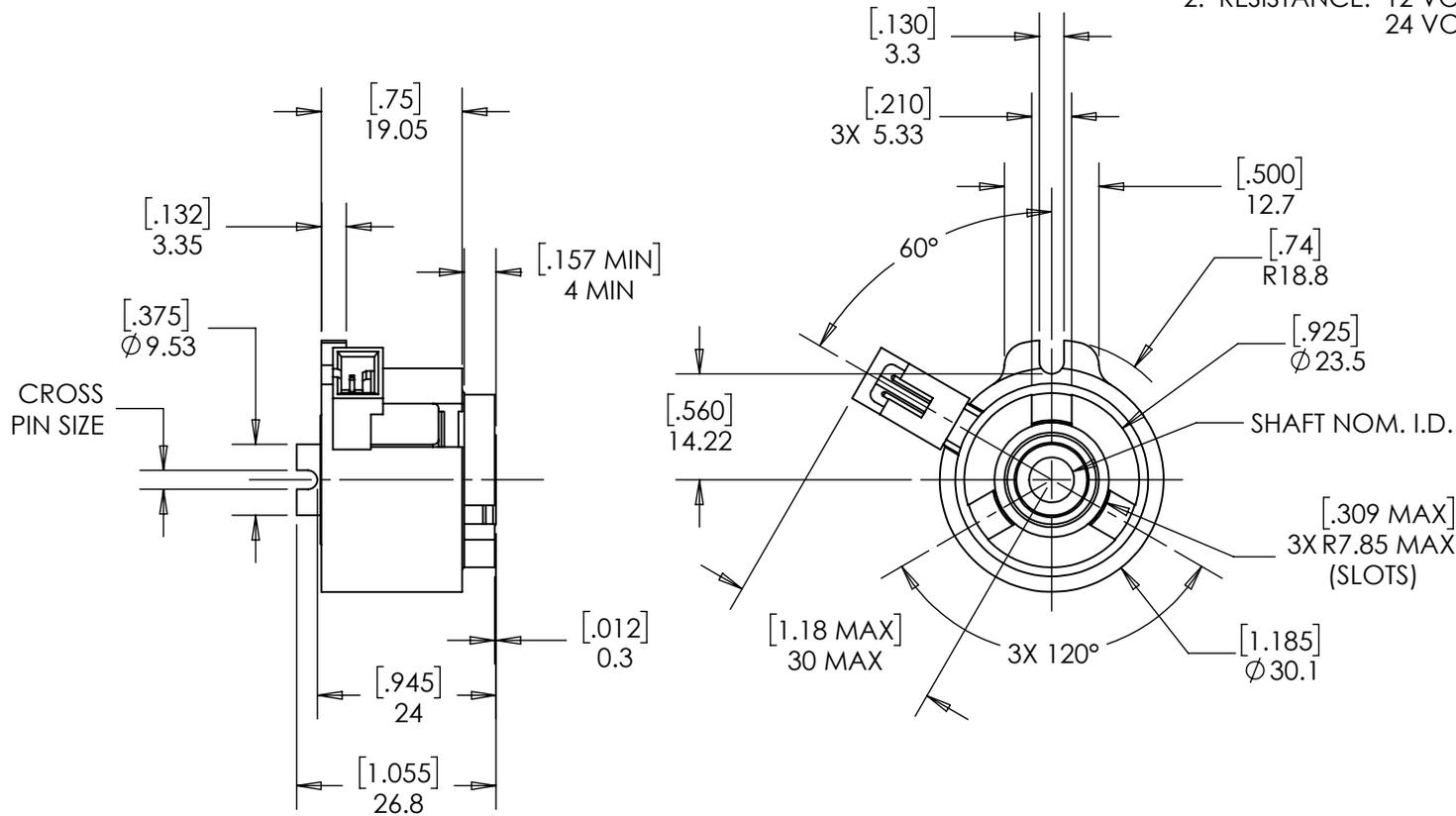
SPECIFICATIONS SUBJECT TO CHANGE

REELL RADIAL ELECTRIC CLUTCH

SHAFT NOM. I.D.	CROSS PIN SIZE	ONE MILLION CYCLE TORQUE RATING: 1.7 Nm [15 Lb-in] TOTAL LOAD
6mm 1/4 IN	2.5mm 3/32 IN	6mm BORE MOLDED COIL CONNECTOR SHOWN

NOTES:

- CONNECTOR PINS ARE [.025 x .025] 0.64 x 0.64 SQUARE. THE FOLLOWING MATING CONNECTORS CAN BE USED.
 TERMINAL: POLARIZED LATCHING CONNECTOR, INSULATION DISPLACEMENT CONTACTS AMP NO. 5-103956-1
 ALTERNATE TERMINAL: MOLEX NO. 14-60-0022
 A LEAD SET WITH MATING CONNECTOR AND [15 INCH] 380mm LEADS IS AVAILABLE. REELL CATALOG CODE LS-01-380.
- RESISTANCE: 12 VOLTS 60 OHMS AT [68°F] 20°C.
 24 VOLTS 227 OHMS AT [68°F] 20°C.



ALL DIMENSIONS REFERENCE
SEE CAD MODEL FOR UNSPECIFIED FEATURES.

SPECIFICATIONS SUBJECT TO CHANGE

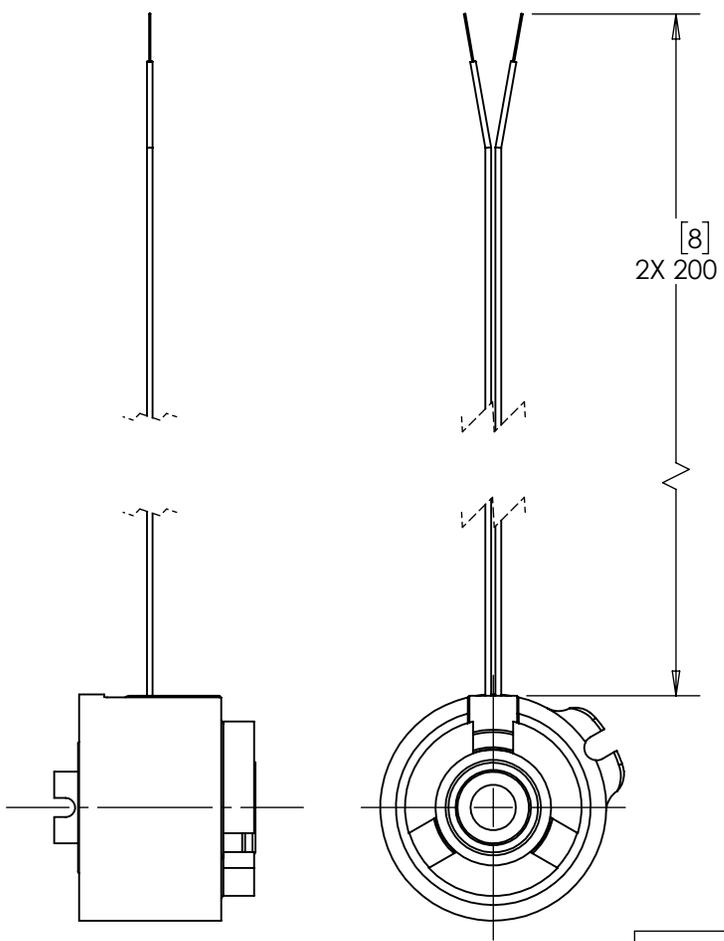
	ECO NO: 04305	PART LIFECYCLE: RELEASED
	APPROVED BY: BOB WAHLSTEDT	DEVELOPMENT CYCLE: PRODUCTION
	APPROVED DATE: 06DEC21	DESCRIPTION:
	PROJECT NO: 0	SALES DRAWING
ENGINEER: BOB WAHLSTEDT		
REELL PRECISION MANUFACTURING 1259 WILLOW LAKE BOULEVARD SAINT PAUL, MINNESOTA 55110-5103, USA	DRAWN BY: BOB WAHLSTEDT	PART NO: EC15
THIS PRINT IS THE CONFIDENTIAL PROPERTY OF REELL PRECISION MFG.	THIRD ANGLE PROJECTION 	REV: S
INTERPRET PRINT PER ASME Y14.5M-2009	DIMENSIONS: mm [IN]	SCALE: 1:1 DO NOT SCALE DRAWING SHEET 2 OF 3

8 7 6 5 4 3 2 1

NOTES:

- LEADS - [8 INCH] 200mm NO. 24 AWG STRANDED WIRE-CROSS LINKED POLYETHYLENE INSULATION [.01] 0.28 THICK. UL 3265 & CSA AWM APPROVED. RATED FOR 150 V & 125°C.

FLYING LEAD OPTION:



ALL DIMENSIONS REFERENCE
SEE CAD MODEL FOR UNSPECIFIED FEATURES.

SPECIFICATIONS SUBJECT TO CHANGE

	ECO NO: 04305	PART LIFECYCLE: RELEASED		
	APPROVED BY: BOB WAHLSTEDT	DEVELOPMENT CYCLE: PRODUCTION		
	APPROVED DATE: 06DEC21	DESCRIPTION: SALES DRAWING		
	PROJECT NO: 0			
REELL PRECISION MANUFACTURING 1259 WILLOW LAKE BOULEVARD SAINT PAUL, MINNESOTA 55110-5103, USA	ENGINEER: BOB WAHLSTEDT	PART NO: EC15		
THIS PRINT IS THE CONFIDENTIAL PROPERTY OF REELL PRECISION MFG.	DRAWN BY: BOB WAHLSTEDT			REV: S
INTERPRET PRINT PER ASME Y14.5M-2009	THIRD ANGLE PROJECTION 	SCALE: 1:1	DO NOT SCALE DRAWING	SHEET 3 OF 3

8 7 6 5 4 3 2 1