

CURRENTLY AVAILABLE
CATALOG OPTIONS

CATALOG CODE

EC75LL-CW-3/8-12

EC75LL-CW-3/8-24

EC75LL-CW-1/2-12

EC75LL-CW-1/2-24

EC75LL-CW-5/8-12

EC75LL-CW-5/8-24

EC75LL-CW-10mm-24

EC75LL-CW-12mm-12

EC75LL-CW-12mm-24

EC75LL-CCW-3/8-12

EC75LL-CCW-3/8-24

EC75LL-CCW-1/2-12

EC75LL-CCW-1/2-24

EC75LL-CCW-5/8-12

EC75LL-CCW-5/8-24

EC75LL-CCW-10mm-24

EC75LL-CCW-12mm-12

EC75LL-CCW-12mm-24

EC75LL-CW-15mm-12

EC75LL-CW-15mm-24

EC75LL-CCW-15mm-12

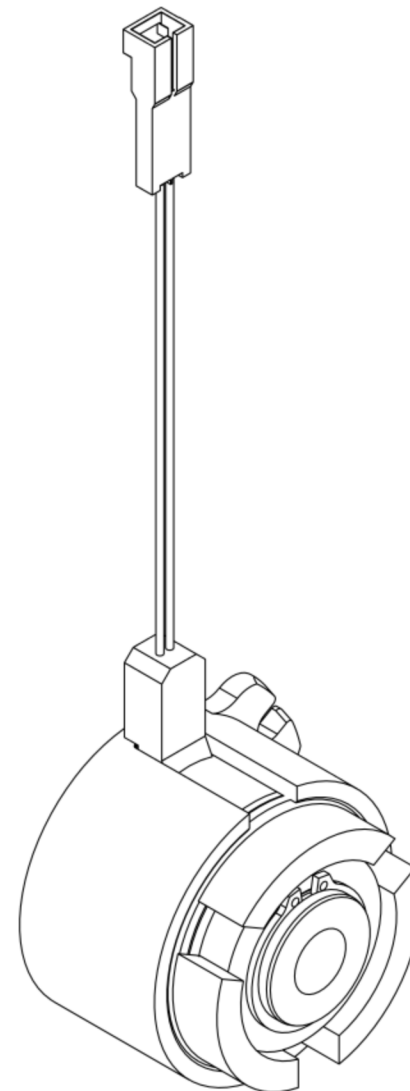
EC75LL-CCW-15mm-24

CATALOG CODE EC75-XX-XXX-XX

DIRECTION
CW
CCW

SHAFT ID
3/8 (IN)
1/2 (IN)
5/8 (IN)
10mm
12mm
15mm

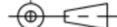
VOLTAGE
12
24



SPECIFICATIONS SUBJECT TO CHANGE

INTERPRET PRINT PER
ASME Y14.5M-1994
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THIRD ANGLE PROJECTION



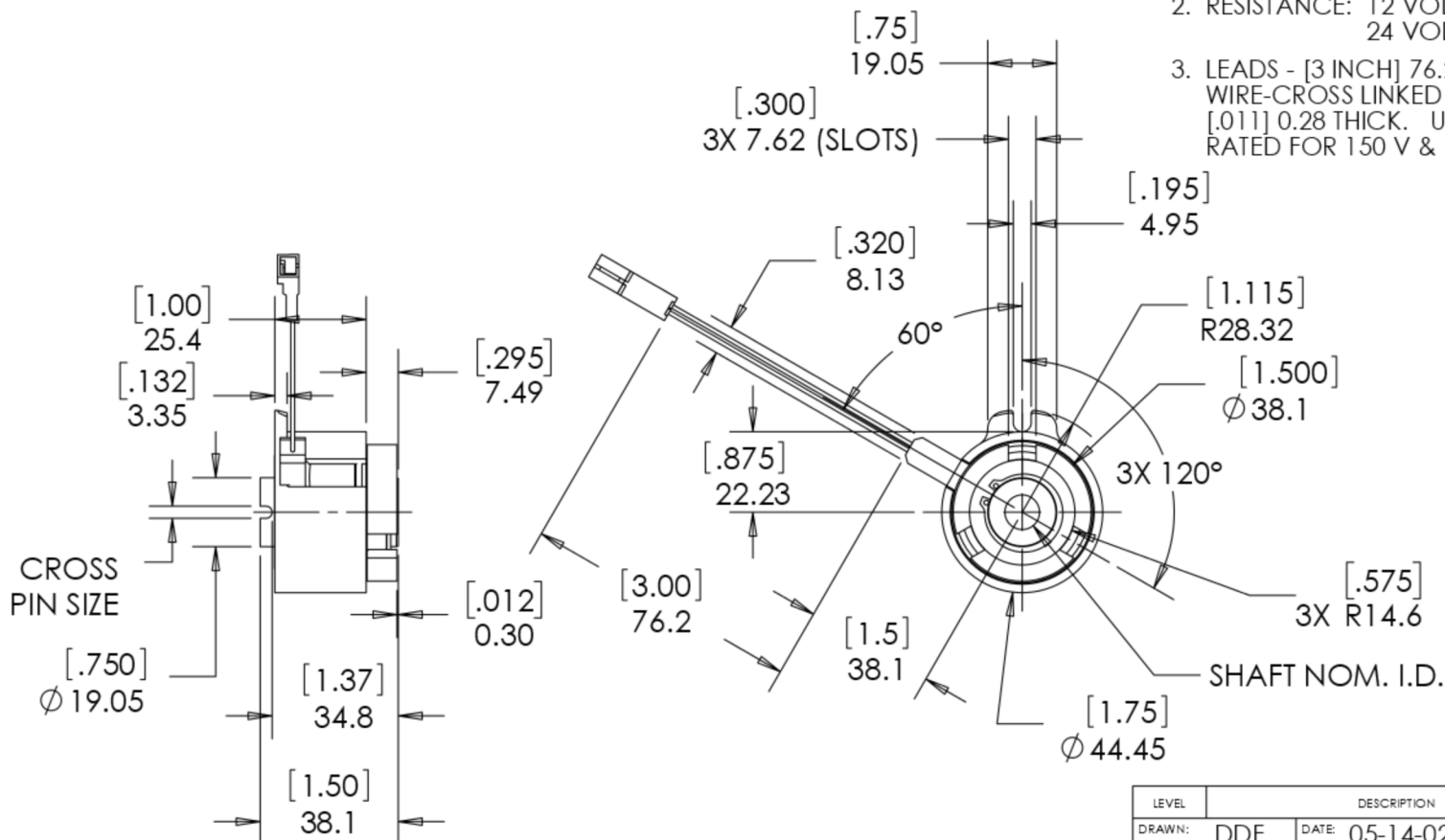
LEVEL	DESCRIPTION		DRAWN	DATE	APPROVED
DRAWN:	DDF	DATE: 05-14-02	SALES DRAWING DESCRIPTION: EC75LL REV: G		
CHECKED:	RGW	DATE: 05-14-02			
APPROVED:	RGW	DATE: 05-14-02			
REVISED:	06-08-20	DIMS: [IN]mm			
REELL REELL PRECISION MANUFACTURING 1259 WILLOW LAKE BOULEVARD SAINT PAUL, MINNESOTA 55110-5103, USA			SCALE: 1:1	DO NOT SCALE DRAWING	SHEET 1 OF 2

REELL RADIAL ELECTRIC CLUTCH

SHAFT NOM. I.D.	CROSS PIN SIZE	ONE MILLION CYCLE TORQUE RATING: [75 Lb-in] 8.5 Nm TOTAL LOAD.
3/8	1/8	3/8 IN BORE SHOWN
1/2	1/8	
5/8	1/8	
10mm	3	
12mm	3	
15mm	3	

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 25 OHMS AT [68°F] 20°C.
24 VOLTS 100 OHMS AT [68°F] 20°C.
- LEADS - [3 INCH] 76.2mm NO. 24 AWG STRANDED WIRE-CROSS LINKED POLYETHYLENE INSULATION [.011] 0.28 THICK. UL 3265 & CSA AWM APPROVED. RATED FOR 150 V & 125°C.



ALL DIMENSIONS REFERENCE
SEE CAD MODEL FOR UNSPECIFIED FEATURES.

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THIRD ANGLE PROJECTION

LEVEL	DESCRIPTION	DRAWN	DATE	APPROVED
DRAWN: DDF	DATE: 05-14-02			
CHECKED: RGW	DATE: 05-14-02			
APPROVED: RGW	DATE: 05-14-02			
REVISED: 06-08-20	DIMS: [IN]mm			
TITLE: SALES DRAWING				
DESCRIPTION: EC75LL				REV: G
SCALE: 1:2		DO NOT SCALE DRAWING		SHEET 2 OF 2



REELL PRECISION MANUFACTURING
1259 WILLOW LAKE BOULEVARD
SAINT PAUL, MINNESOTA 55110-5103, USA