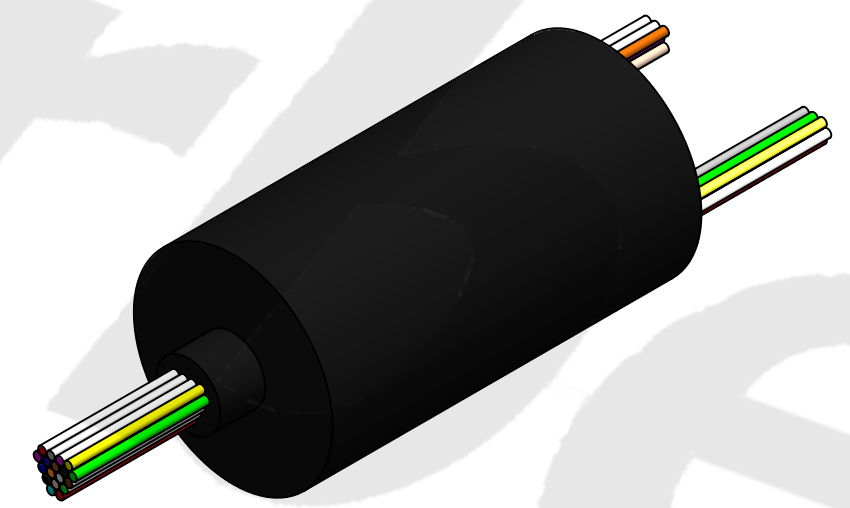
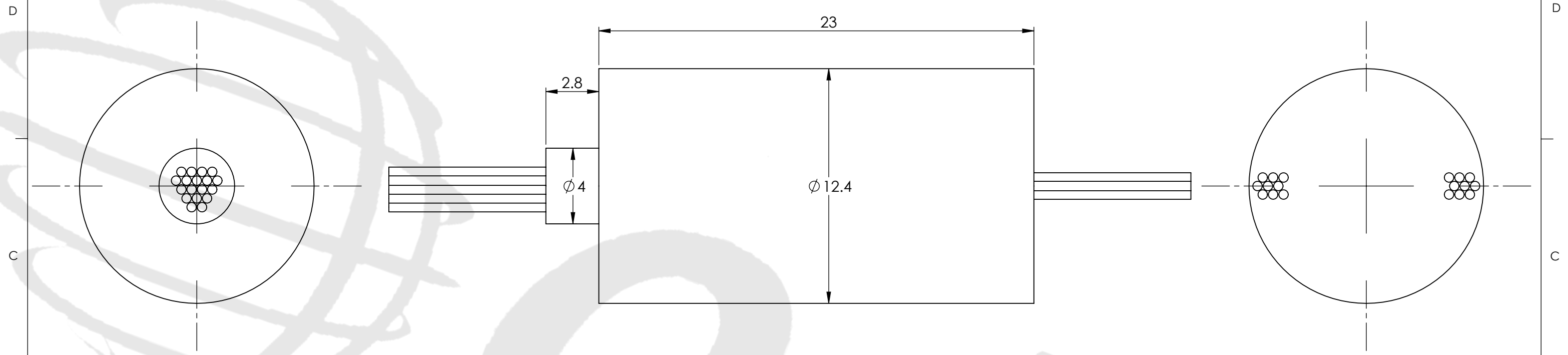


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	1	Customer Information	1/1/2014	WRH




TECHNICAL DATA	
NUMBER OF CIRCUITS	18
RATED VOLTAGE	240 VDC/AC
DIELECTRIC STRENGTH	500VAC@50Hz
RATED CURRENT	2A/RING
NOMINAL SPEED	0-300 RPM
INSULATION RESISTANCE	1000 MΩ/500VDC
DYNAMIC CONTACT RESISTANCE	<10 mΩ
CONTACT MATERIAL SURFACE	GOLD-GOLD
LEAD	26 AWG, COLOR CODE, SILVER PLATED, PTFE INSULATED LEAD WIRES
STANDARD LEAD LENGTH	250 mm
TEMPERATURE	-20°C to + 80°C
BEARINGS	MINIATURE, PRECISION STEEL BEARINGS
HOUSING	ABS PLASTIC
PROTECTION	IP51

WIRE COLOR CODE	
1. RED	10. ORANGE
2. GREEN	11. WHITE
3. YELLOW	12. KHAKI
4. PURPLE	13. WHITE-RED
5. GRAY	14. WHITE-BLACK
6. BLACK	15. WHITE-BLUE
7. BLUE	16. WHITE-PURPLE
8. DARK BLUE	17. WHITE-BROWN
9. BROWN	18. WHITE-GREEN

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UNLESS OTHERWISE SPECIFIED: DRAWING SYMBOLS & TOLERANCES PER ANSI Y14.5 DIMENSIONS ARE METRIC TOLERANCES: DECIMALS LINEAR ANGULAR .X ±0.2 ±0.5DEG .XX ±0.02 ±0.2DEG .XXX ±0.005 ±0.01DEG			
INTERPRET GEOMETRIC TOLERANCING PER: ANSI Y14.5		TITLE: Slip Ring	
MATERIAL SEE CHART	SIZE B	PRT. NO. 312M3-1800	REV 1
FINISH CLEAN	DRAWN MRJ 12/18/2013	SCALE: 5:1	SHEET 1 OF 1