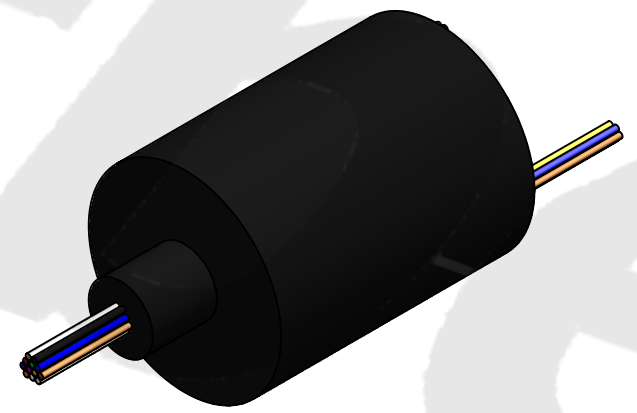
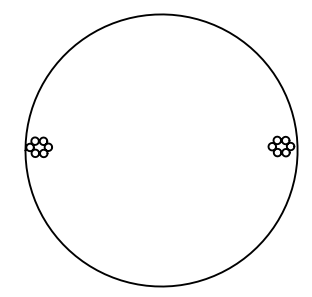
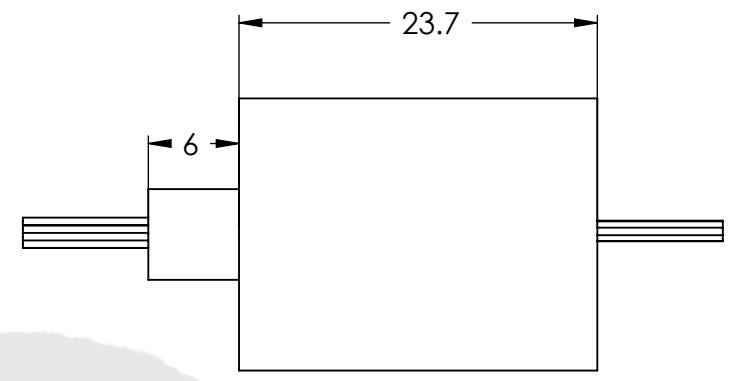
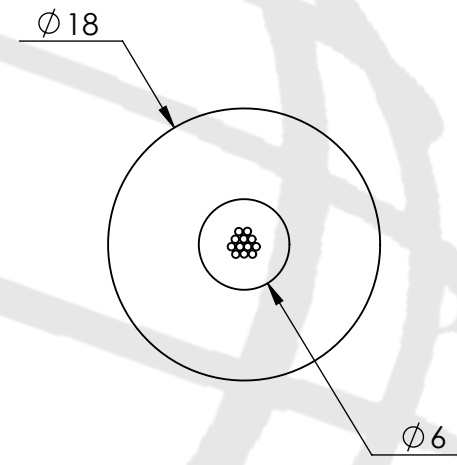


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	1	Customer Information	1/1/2014	WRH

D
C
B
A

D
C
B
A



TECHNICAL DATA	
NUMBER OF CIRCUITS	12
RATED VOLTAGE	240 VDC/AC
DIELECTRIC STRENGTH	500VAC@50Hz
RATED CURRENT	2A/RING
NOMINAL SPEED	0-300 RPM
INSULATION RESISTANCE	1000 M Ω /500VDC
DYNAMIC CONTACT RESISTANCE	<10 m Ω
CONTACT MATERIAL SURFACE	GOLD-GOLD
LEAD	28 AWG, COLOR CODE, SILVER PLATED, PTFE INSULATED LEAD WIRES
STANDARD LEAD LENGTH	250 mm
TEMPERATURE	-20°C to + 80°C standard
BEARINGS	MINIATURE, PRECISION STEEL BEARINGS
HOUSING	ABS
PROTECTION	IP51

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

UNLESS OTHERWISE SPECIFIED:		
DRAWING SYMBOLS & TOLERANCES PER ANSI Y14.5		
DIMENSIONS ARE METRIC		
TOLERANCES:		
DECIMALS	LINEAR	ANGULAR
.X	± 0.2	± 0.5 DEG
.XX	± 0.02	± 0.2 DEG
.XXX	± 0.005	± 0.01 DEG



TITLE:
Slip Ring

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CONFIDENTIAL

MATERIAL	SEE CHART
FINISH	CLEAN
DRAWN	MRJ 3/31/2014

SIZE	PRT. NO.	REV
B	318M3-1200	1
SCALE: 2:1		SHEET 1 OF 1

8 7 6 5 4 3 2 1