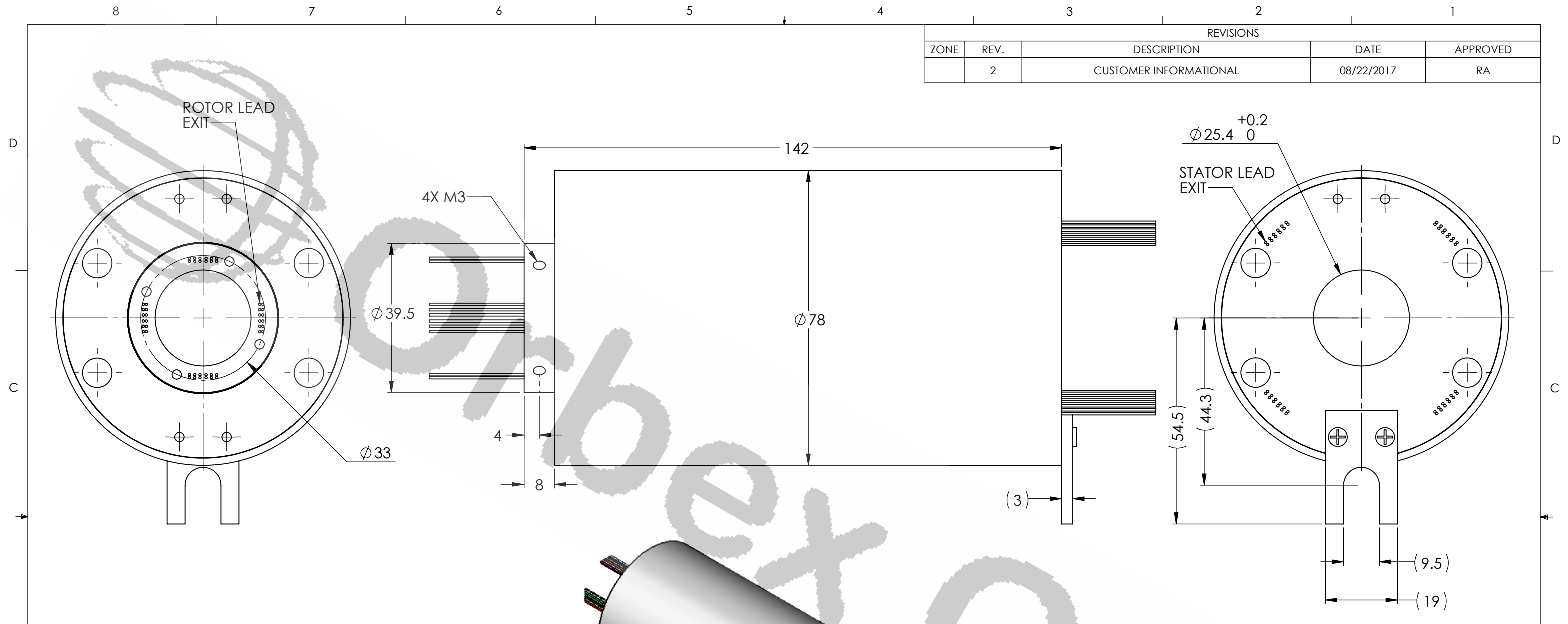


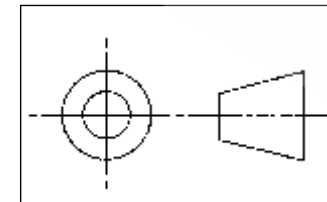
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	2	CUSTOMER INFORMATIONAL	08/22/2017	RA



NOTE: FOR 15 AMP POWER CIRCUITS, ADD "-B" TO PART NUMBER.

TECHNICAL DATA	
NUMBER OF CIRCUITS	48
RATED VOLTAGE	240 VAC
DIELECTRIC STRENGTH	500VAC@50Hz,60s
RATED CURRENT	2A/RING
NOMINAL SPEED	250 RPM
INSULATION RESISTANCE	>500 M $\Omega$ /500VDC
DYNAMIC CONTACT RESISTANCE	<10 m $\Omega$
LEADS	TEFLON
LEAD LENGTH	500mm
TEMPERATURE	-20°C to + 80°C
BEARINGS	STAINLESS STEEL BEARING
HOUSING	ALUMINUM(BLACK ANODIZED)
PROTECTION	IP65

WIRE COLOR CODE	
SIGNAL(48), AWG22	
1/13/25/37. RED	2/14/26/38. YELLOW
3/15/27/39. BLACK	4/16/28/40. BLUE
5/17/29/41. GREEN	6/18/30/42. WHITE
7/19/31/43. PURPLE	8/20/32/44. GRAY
9/21/33/45. BROWN	10/22/34/46. ORANGE
11/23/35/47. DARK BLUE	12/24/36/48. KHAKI



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**CONFIDENTIAL**

UNLESS OTHERWISE SPECIFIED: ANGLE: $\pm 0.5^\circ$	
LINEAR DIMENSION:	
0.5-6	$\pm 0.1$
>6-30	$\pm 0.2$
>30-120	$\pm 0.3$
>120-400	$\pm 0.5$
>400-1000	$\pm 0.8$
>1000-2000	$\pm 1.2$
>2000-4000	$\pm 2$
MATERIAL	SEE CHART
FINISH	CLEAN
DRAWN	Sun KPO 08/22/2017

**Orbex Group**

TITLE: **SLIP RING**

SIZE: **B** PRT. NO.: **525-4800-F** REV: **2**

SCALE: NTS SHEET 1 OF 1