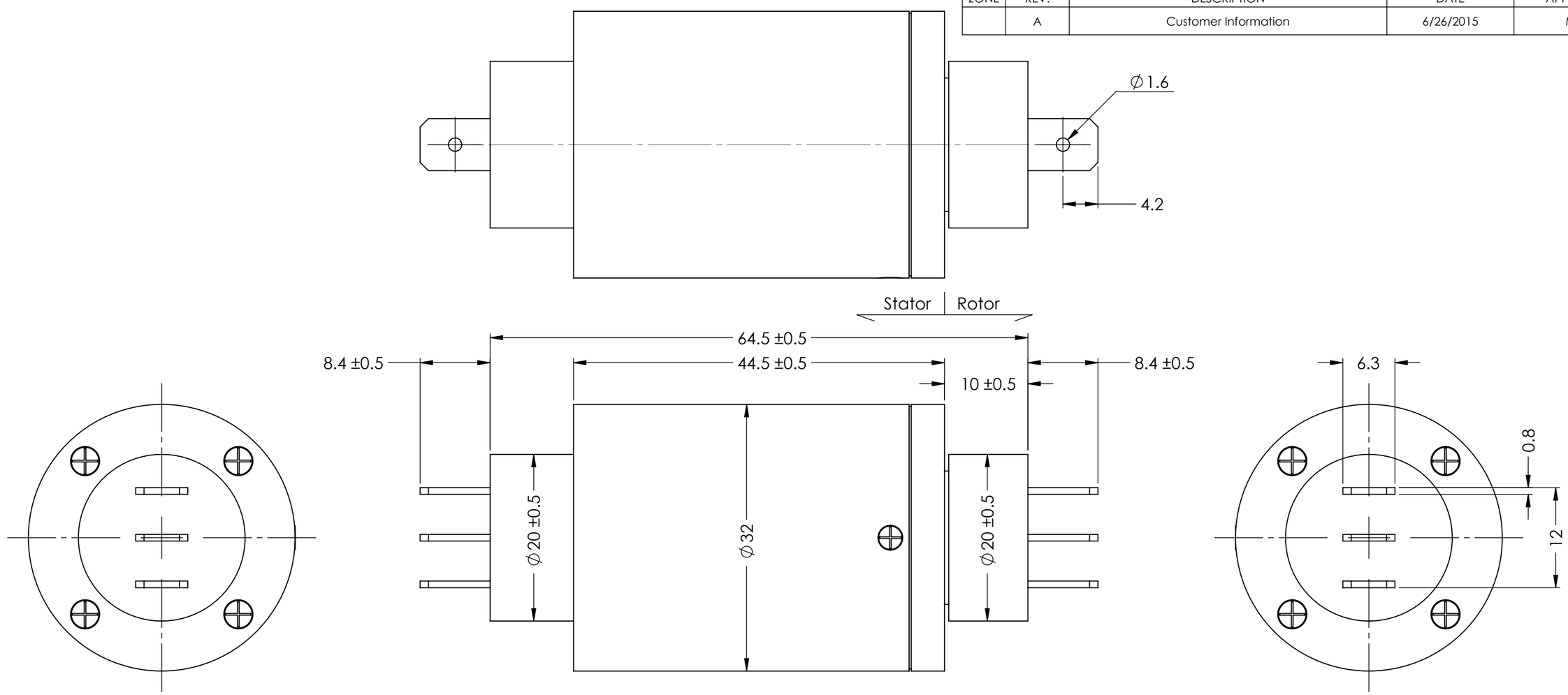
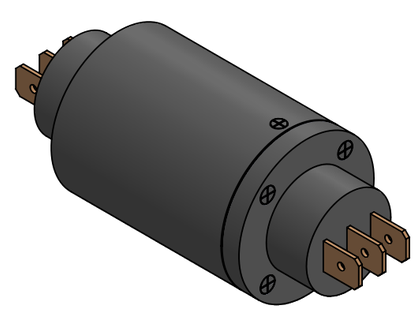
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	Customer Information	6/26/2015	MRJ



TECHNICAL DATA	
NUMBER OF CIRCUITS	3
RATED VOLTAGE	0-240 VDC/VAC
DIELECTRIC STRENGTH	1000VAC@50Hz, 60s
RATED CURRENT	20A/ring
NOMINAL SPEED	0-250 RPM
INSULATION RESISTANCE	≥500 MΩ/500VDC
DYNAMIC CONTACT RESISTANCE	<10 mΩ
CONTACT MATERIAL SURFACE	PRECIOUS METALS
TEMPERATURE	-20°C to + 80°C
BEARINGS	MINIATURE, PRECISION STEEL BEARINGS
HOUSING	ALUMINUM
PROTECTION	IP65



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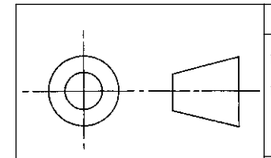

UNLESS OTHERWISE SPECIFIED:

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

MATERIAL: SEE CHART

FINISH: CLEAN

DRAWN: MRJ 6/26/2015

TITLE: Slip Ring

MOD-TRONIC INSTRUMENTS LIMITED

SIZE	PRT. NO.	REV
B	MT3-20A	CI

SCALE: 2:1 | SHEET 1 OF 1