



ITEM NO.	Motor and brake (For BOM)/QTY.	title	drwnum	partnum
1	1	Vector 12V DC Motor	1050.M.01.20.23_11	MT63ZY1237
2	1	Vector Rear Gasket & Motor Mounting Kit	1050.M.01.31_5	DOMCEN0060
3	1	Dia 3 x 20 Dowel pin	-	F0320DOWEL
4	3	Taptite TORX M4 x 8 long (plated)	-	B2275TX408
5	1	Vector Brake Assy V2	1050.M.01.01.00_10	1050M11000V2
6	1	Release Detent (E-ring) V2	1050.M.01.66_4	1050M01660
7	1	E-ring, 6mm, DIN6799 (ONLY!!), SS 304	-	F0800ERING
8	1	Vector Worm Bush & Release pin Kit	1050.M.01.30_5	DOMCEN0067
9	1	Release	1050.M.01.21_8	DOMCEN0066
10	1	Release spring (with tips) V2	1050.M.01.67_1	1050M12200

Rev_10 2008/10/31, GR: Updated to Reflect Spring changes (V2)

Rev_9, 2008/01/21, GR: Dowel Pin was stainless steel.

Rev_8, 2007/08/15, GR: Added spring part number.

Rev_7, 2007/01/08, RTB: Replace detent with Brass version, replace release spring, change release pin

Rev_6, 2006/10/16, GR: Added part numbers.

Rev_4, 2006/09/06, RTB: Changed E-ring specification to DIN & corrected size.

Material:
See table

- All dimensions in mm.
- Deburr all sharp edges
- General tolerances:
Linear: ± 0.125
Shafts: -0.250 to 0
Bores: 0 to 0.250
Angular: $\pm 2^\circ$

Drg. mass: 2306.8256 g

Drawn by: Buhrmann

Last mod: 2008/10/31

Scale: Not to any scale

Part No: 1050M12000V2



CENTURION
Tel: (011) 699-2400
Fax: (011) 704-3412

Title: Motor & Brake Assy V2

Drg. No. & Revision: 1050.M.01.02.00_10.exp

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