



	0001-01/13 : 6460976
	1EB024-55 : iss 7
FACILITY LOCATION	24 V : 16.4 W

LABEL EXAMPLE
SERIAL No/DATE CODE & CUSTOMER REF
PART No & REVISION No.
VOLTAGE & POWER

APPROVED BY: _____ DATE: _____

SIGNATURE: _____

POSITION: _____

COMPANY: _____

BRAKE SPECIFICATION :

MINIMUM DRY RATED STATIC TORQUE = 11 Nm

FOR NOMINAL 24 Vdc OPERATION \pm 10%

RELEASE VOTAGE AT 20°C = 16 Vdc

POWER CONSUMPTION AT 20°C = 16 WATTS \pm 7%

COIL RESISTANCE AT 20°C = 35.05 OHMS \pm 7%

ELECTRICAL INSULATION CLASS 'F' MINIMUM

BRAKE RESPONSE TIME = TBD ms

BRAKE RELEASE TIME = TBD ms

NOMINAL BACKLASH = 0.75°

INERTIA = TBD Kg^m²

7	20522	LEADS WERE UL1199 NOW UL3357/UL10362	QC	DP	21/08/18
6	20360	PRODUCTION UPDATE	MR	MS	12/01/18
5	20189	BRAKE REV No. ADDED TO LABEL	MR	GC	06/10/16
4	-	-	-	-	-
3	-	-	-	-	-
2	18891	SLOT WAS 8mm NOW 9mm	-	-	19/03/07
1	-	FIRST ISSUE	-	-	16/02/05
ISSUE	MOD No.	MODIFICATION	ENG	CKD	DATE



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- THE FOLLOWING CONDITIONS APPLY UNLESS OTHERWISE STATED.
1. DIMENSIONS IN MILLIMETRES (mm).
 2. UNTOLERANCED DIMENSIONS ARE NOMINAL DIMENSIONS
 3. ANGLES REFERENCE ONLY.

CHECKED _____ DRAWN _____

TITLE:-
INSTALLATION DRAWING OF A SPRING APPLIED, ELECTROMAGNETICALLY RELEASED BRAKE

WEIGHT: 0.75 kg		A2	DRAWING NUMBER	1EB024-55	ISSUE	7
SOLIDWORKS GENERATED						