

REV.	DATE	REVISION RECORD	DR.
A	2/22/2000	ORIGINAL	L.L.

TECHNICAL DATA:

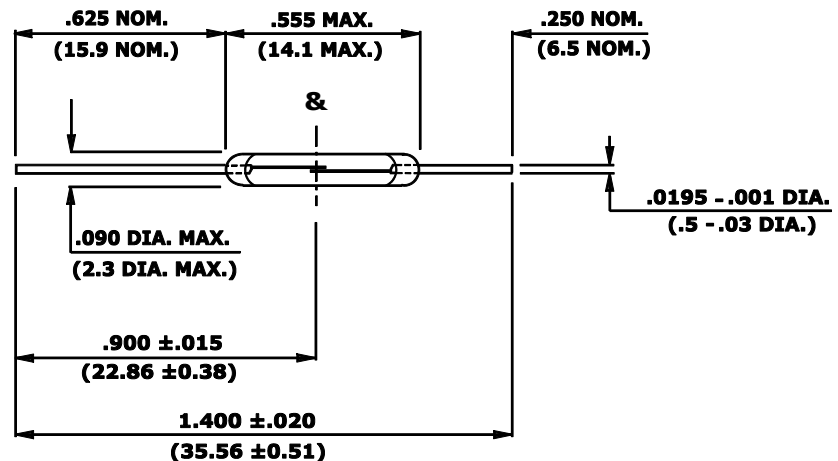
1. ELECTRICAL:

- 1.1 SWITCHING CAPACITY 10 VA, 10 W MAX.
- 1.2 SWITCHING VOLTAGE 100 VAC MAX.
- 1.3 SWITCHING CURRENT .5 A MAX.
- 1.4 INITIAL CONTACT RESISTANCE 150 mOHMS MAX.
- 1.5 INSULATION RESISTANCE 10^{11} OHMS MIN.
- 1.6 DIELECTRIC STRENGHT 250 VDC MIN.

2.0 OPERATE:

- 2.1 STANDARD P.U. RANGE 12 TO 12 A.T. (BEFORE CUT)
- 2.2 RELEASE RANGE 5 TO 25 A.T.
- 2.3 SWITCHING FREQUENCY 200 cps MAX.
- 2.4 OPERATE TIME @ 125 P.U. A.T. 1.8 ms MAX.
- 2.5 RELEASE TIME (WITHOUT DIODE) .03 ms MAX.
- 2.6 BOUNCE TIME @ 150% P.U. 50 cps .2 ms MAX.
- 2.7 OPERATE TEMPERATURE RANGE -55 TO 150 DEG. C .
- 2.8 TEST COIL #1035

NOT FINISHED



COMUS INTERNATIONAL			
454 ALLWOOD RD. CLIFTON, NJ 07012 U.S.A. PH (973) 777-6900			
TOLERANCES (except as noted)	REF.:	SCALE: NONE	DRAWN BY: L.L.
	APPROVED:		
DECIMAL $\pm .01$ (.254) 2 Digit $\pm .005$ (.127) 3 Digit	FRACTIONAL $\pm 1/64$ (.397)	DATE: 02/22/2000	
ANGULAR $\pm 1/2^\circ$	TITLE: REED SWITCH		
		DRAWING NUMBER:	GC2325