UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES.

TOLERANCES (UOS)
- FRACTIONS: +/-1/64
- DECIMALS: .XX +/- .01
  .XXX +/- .005
- ANGLES: +/- 0.5 DEGREES
- SURFACE FINISH: 63 MICROINCHES

STAINLESS STEEL WIRE FOR INCREASED TENSILE STRENGTH.
EACH CONNECTION IS WRAPPED AROUND A TYPICAL CONNECTOR IS SHIELDED AND TELFON COATED.

TENSEN: 1.5MM SHELICAL

AVAILABLE TIP (OTHER STYLES)

TITLE: MG-DVRT-X

DRAWN BY:
APPROVED BY:

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294 N. Winooski Ave.
Burlington, VT
(P) 802-862-6629

DATE:
16 MAY 2002

0.16
0.15
0.07
0.071

LINEAR STROKE 1" (COMPRESSED X"
Sapphire Bearing Guided,
Sprung Loaded Core,
1.5MM SHELICAL

LEMO CONNECTOR OR DEMO-DC)
(MATTS WITH CABLE)(
LEMO CONETCTOR

A
Final Design
7/24/02
APPROVED

1A005-0004

REVIEWS

Microstrain

SP/ SWM

B

A

B

A

18"

0.71 BODY LINEAR STROKE

3:1

005-0004

REV A

Sheet 1 OF 1

DATE: 3:1

SCALE: 005-0004

DRAWN BY: SP/ SWM

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