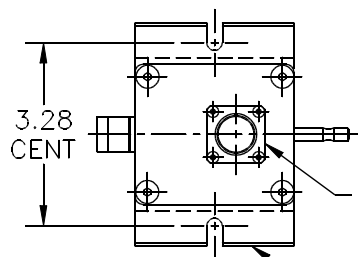
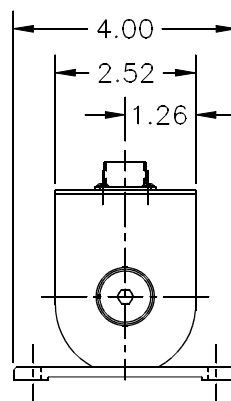
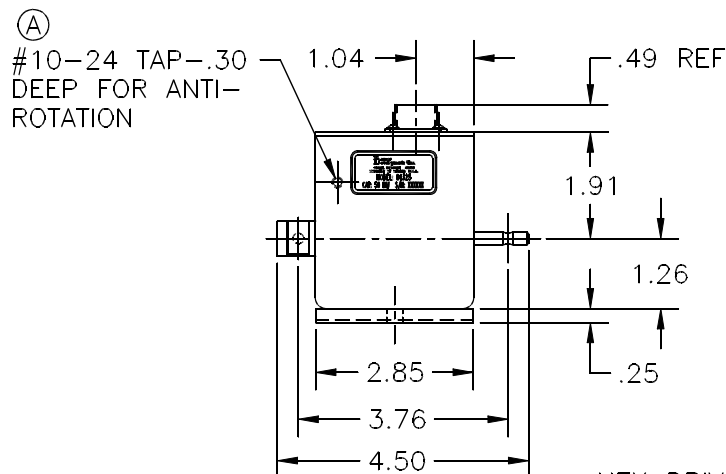


MODEL NO.	CAPACITY	OUTPUT mV/V	EXTRANEOUS LOAD COEFFICIENTS				TORSIONAL SPRING RATE (IN#/RAD $\times 10^3$)
			A&B	C	D&E	F	
01325-051	50 IN. LBS.	2.0	2,410	57.1	1,020	854	2.6
01325-121	125 IN. LBS.	3.0	1,218	28.8	515	431	5.3



OPTIONAL FOOT MOUNT-
WITH CLEARANCE SLOTS
FOR (2) 1/4 SCREWS



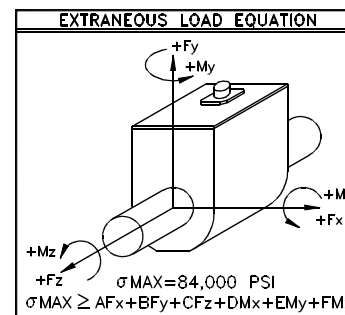
C.W. UPSCALE

HEX DRIVING & SPINDLE ENDS
ADHERE TO ANSI B107.4-1982

REV	DESCRIPTION	BY	DATE	CHK	ENG	REL DATE
A	ANTI-ROTATION HOLE ADDED	GMC	12-12-01			- -

PIN CODE	
PIN	FUNCTION
A	+ EXC.
B	- EXC.
C	+ SIG.
D	- SIG.
E	GND
F	+5V
G	CW LEAD
H	CW TRAIL
J	GND
K	SIG

ENCODER
AUTO ID



SPECIFICATIONS MODEL: 01325-XXX-GAAXX

CAPACITY _____ CHARTED
OUTPUT @ F.S. (mV/V NOM.) _____ CHARTED
NON-LINEARITY (%F.S.O.) _____ .10
HYSTERESIS (%F.S.O.) _____ .10
BRIDGE RESISTANCE (OHM NOM.) _____ 1000
OVERLOAD (TORQUE) _____ 150% F.S.
MAX RPM _____ 5,000
MAX TEMP RANGE _____ -40° TO +185°F
POSITION ENCODER:

TYPE _____ OPTICAL ENCODER
RESOLUTION _____ 1024 PULSES/REV W/QUADRATURE
ASSEMBLY DWG REF: 18988D0-*
*-INDICATES CURRENT REV

INSTALLATION		CHECKED BY D.S.	
MODEL: 01325-XXX-GAAXX		PROJ. ENG. D.S.	
FINISH	SCALE 1/2	DRAWN BY GMC	
MATRL.		DATE 6-15-01	
UNLESS OTHERWISE SPECIFIED DIM'S ARE IN INCHES		D.E. REVIEW	
X.X ±.03 X.XX ±.01 X.XXX ±.005 ANG. ±.5°		BY DATE	
Sensor Developments Inc. 1050 W SILVER BELL RD ORION, MI 48359		DRAWING NUMBER 18990B0-A	



Distributed by: Spare S.r.l.
Via Carlo Spagnolo, 4 - 27057 Varzi - Pavia - Italy
tel. +39-0383-54.51.51 - fax: +39-0383-54.50.51
<http://www.spare.it> - <http://www.spareonweb.com>
e-mail: sales@spare.it