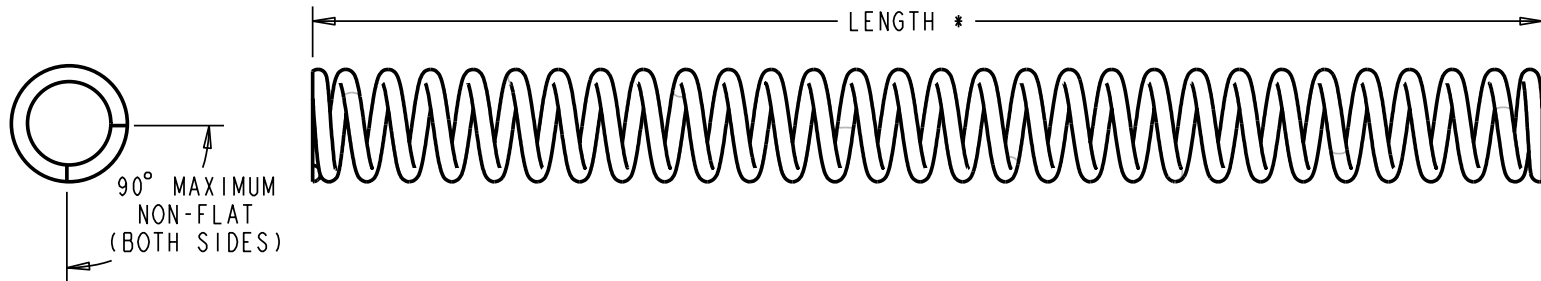


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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	1	RELEASE FOR PROTOTYPE	02SEP03	
	2	RELEASE FOR PROTOTYPE	08JAN04	



PART NUMBER	* SPRING RATE ±8%	* COLOR CODE	* SPRING O.D. ±.010	(I.D.)	WIRE O.D. ±.002	* LENGTH ±.060	PRESET LENGTH [5]	ACTIVE COILS	TOTAL COILS	* WIRE MATERIAL [6]
039-05-010	10 LB/IN	BLACK	1.005	.800	.102	10.343	4.871	21.479	23.479	CHROME SILICON ASTM A401
039-05-011	18 LB/IN	PURPLE	1.008	.780	.114	10.343	4.871	18.981	20.981	CHROME SILICON ASTM A401
039-05-012	25 LB/IN	BLUE	1.008	.756	.126	10.343	4.871	21.113	23.113	CHROME SILICON ASTM A401
039-05-013	35 LB/IN	GREEN	.946	.670	.138	10.343	4.871	28.091	30.091	CHROME SILICON ASTM A401
039-05-014	45 LB/IN	YELLOW	1.015	.708	.154	10.343	4.871	27.764	29.764	CHROME SILICON ASTM A401
039-05-015	60 LB/IN	ORANGE	1.008	.693	.157	10.343	5.693	23.953	25.953	CHROME SILICON ASTM A401
039-05-016	75 LB/IN	RED	1.008	.669	.169	10.343	5.693	26.724	28.724	CHROME SILICON ASTM A401

NOTES: (UNLESS OTHERWISE SPECIFIED)

- CLOSED AND GROUND ENDS ON EACH SIDE OF SPRING.
- * ENDS ON EACH SIDE OF THE SPRING MUST BE SQUARE WITHIN 4°.
- PEEN STRESS RELIEVE SPRINGS.
- MARK END OF SPRING WITH DYKEM PEN FOR A MINIMUM OF 6 COILS AS PER THE COLOR SHOWN IN THE TABLE.

[5] PRESET SPRINGS BY DEFLECTING SPRING TO "PRESET LENGTH" SHOWN ONE TIME DURING MANUFACTURING TO OBTAIN FINAL LENGTH AND TOLERANCE.

[6] SUPPLIER MUST SUBMIT MATERIAL CERTIFICATION WITH EACH LOT SHIPMENT.

7. STARRED (*) DIMENSIONS OR NOTES ARE CRITICAL AND NOTED FOR QC INSPECTION.

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION	(SEE TABLE)
				MATERIAL SPEC
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			PER ANSI Y14.5M 1994	FOX Factory, Inc. 130 Hongar Way, Watsonville, CA 94076 USA, Ph 831-768-1100, Fax 831-768-9312
TOLERANCES ARE: DECIMALS .XX ± .01 .XXX ± .005			APPROVALS DWN. BY B. BECKER CHK. BY B. BECKER ENG. B. BECKER MFG. ADD.	DATE 02SEP03 02SEP03 02SEP03
THIRD ANGLE PROJECTION			SIZE B	PART NO. 039-05-010
DO NOT SCALE DRAWING			PLOT SCALE 1:1	SHEET 1 OF 1