

1	2	3	4	5	6	7	8	9	10			
SERVICE DRAWING No F-T3-D006_B			3RD ANGLE PROJECTION	DRAWN TO BS 308		UNLESS OTHERWISE STATED: - (1) REMOVE ALL BURRS & SHARP EDGES. (2) A RADIUS OR CHAMFER OF 0.2 (MAX) IS PERMITTED IN THE CORNERS OF BLIND HOLES, RECESSES & STEPS.						
CLASSIFICATION							PARTICULARS OF HOLES		POSITIONAL TOLERANCE ZONE DIA.	DATUM		
							HOLE REF	NOL OFF	SIZE			
USED ON		<div><div><div>11.20 mm FREE LENGTH AFTER COMPRESSION</div><div>Ø 3.30</div><div>Ø 7.80</div></div><div><div>NOTES</div><div>1. - Ø0.315 NOMINAL WIRE DIA</div><div>2. - NUMBER OF EFFECTIVE COILS = 5 B</div><div>3. - TOTAL NUMBER OF COILS = 6 B</div><div>4. - 1/2 OF A COIL AT EACH END TO BE CLOSED</div><div>5. - ALL SHARP EDGES TO BE REMOVED</div><div>6. - SPRING TO WORK FREELY IN LOADED AND UNLOADED CONDITIONS INSIDE Ø 8.0 TUBE & OVER A BAR Ø 2.75</div><div>7. - O = ORIGIN</div></div></div>								A		
										B		
										C		
										D		
										E		
APPROVED									SEE ECN 01-0013	B	19.09.05	F
									ORIG	A	09.04.01	
									CHANGE	MOD.	ISS.	DATE
									CERTIFIED			
		MATERIAL		PROTECTIVE FINISH		DIM'S IN (mm) UNLESS OTHERWISE STATED		CONTRACTOR		CLASSIFICATION		SERVICE
		SEE NOTES				GENERAL TOLERANCES LINEAR 2 DEC. PLACES ± 0.05mm ALL OTHER DIMENSIONS ± 0.10mm ANGULAR ± /		RESPONSIBLE AUTHORITY		CONTRACTOR'S DRAWING REF.		
						SCALE 10:1		TITLE		SERVICE DRAWING NUMBER:		SHT 1A
						SURFACE ROUGHNESS N7		COMPRESSION SPRING		F-T3-D006_B		OF 3
		EST.MASS 0.143 grms										