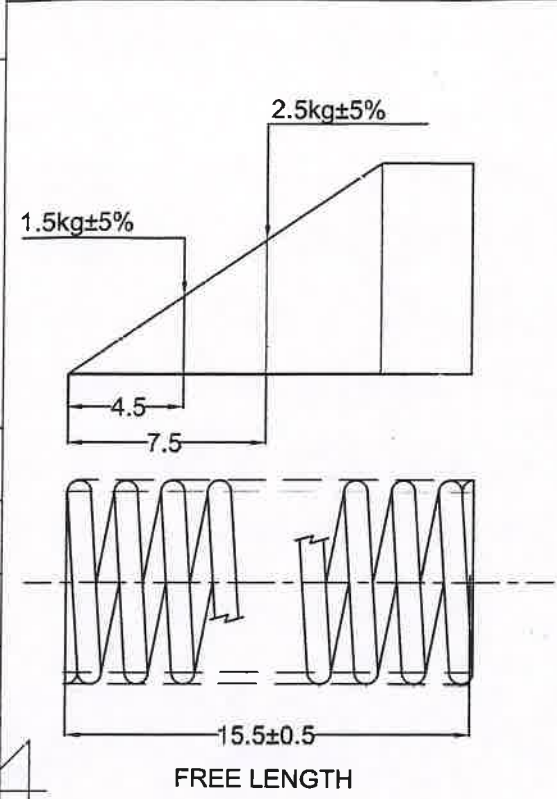


1	2	3	4
ISS A 0 0 0	C 0 0 0	A 9 0	AA 1 0
S 2 0	SS 1 0	IC 1 0 1	DRG No. 2

GENERAL TOL : FINE / MEDIUM / COARSE  
 CLASS TO IS : 2102

DRG. CONVENTIONS CONFIRMS TO INDIAN STANDARD  
 DIMENSIONS ARE IN mm UNLESS OTHERWISE STATED



- NOTES :
- 1) STRESS TO BE RELIEVED.
  - 2) WIRE DIA : 0.7
  - 3) MEAN DIA : 6
  - 4) No. OF EFFECTIVE COILS : 6
  - 5) WOUND : LH OR RH
  - 6) ONE COIL OF EACH END TO BE CLOSED IN AND GROUND SQUARE TO THE AXIS OF THE COIL LEAVING 3/4 OF COIL AT EACH END NON EFFECTIVE.
  - 7) CRAMP TEST:-SPRING TO BE TESTED BEFORE GAUGING BY COMPRESSION TO SOLID LENGTH FOR A PERIOD OF 12 HOURS, AFTER WHICH IT MUST CONFORM TO FREE LENGTH.
  - 8) ALT. PROTECTIVE COATING: ELECTROLESS NICKEL-BORON NITRIDE(NiBN)COATING AS PER ARDE SPECN NO.: ARDE/SA/20,16/COATING-02

**CONTROLLED COPY No.:** 01

Sr. No.	DATE	AUTHORITY	BRIEF RECORD	ZONE	CD	GO
					SIGN	

DRN: AMANDEEP  
 SIGN: *[Signature]*  
 DATE: 24/08/2022  
 CHECKED

APPD. *[Signature]*  
 DATE: 24/08/2022  
 FOR DIRECTOR

SEALED DATE:

SHEET SIZE : A4  
 SCALE : NTS

EST. MASS

DESIGN AUTHORITY  
**ARDE**  
 PUNE 411021

MATERIAL:  
 STEEL WIRE TO IS : 4454 Pt. 1, 2001, DH

PROTECTIVE FINISH:  
 PHOSPHATED TO SPECN. IS:3618-1966, CLASS 'B'

TITLE:  
**SPRING PIN FIRING**

DRG NO	2 1 0 1	0 1	0 2	0 1	0 6	0 0 3	0 0 D A
	IC	SS	S	AA	A	C	SST

9 mm C2 PART No. DS CAT No. AHSP