

OLF/ODB/027

MATERIAL: - X 07 Cr 18 Ni 9 (Gr. 1)
IS 4454 (Pt-4) :2001

TREATMENT -

SURFACE FINISH:

PROTECTIVE FINISH :-

WIRE $\phi 1$ $\phi 5$

9

 $\phi 12$

NO. OF COIL : 4

SPRING'S END : SQUARED

- (i) [ALTERNATE MATERIAL: SPRING STEEL WIRE GxSM 18:4454 (Pt-I) 2001.
(ii) [COATING :- ZINC PLATING.

QTY-1

VETTED BY: AHS/INF. DT. 03/01/15 DC: 2822-ICP

OLD NO. 037002

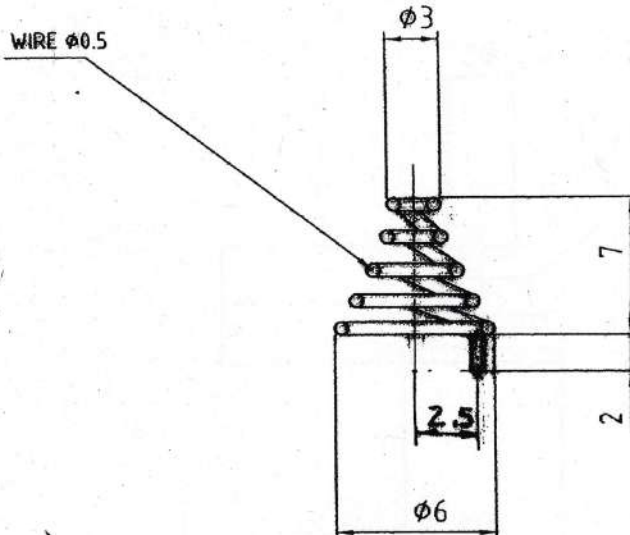
ITEM	DESCRIPTION	No. OFF	MATERIAL	REMARKS
LIST OF PARTS				
COMPT. No.	ASSY. DRG.	OPTO ELECTRONICS FACTORY DEHRADUN		
2007	GEN. TOL. IS 2102-m (Pt.-1)	TITLE COMPRESSION SPRING (CONED END)		
DRAWN	16-4	REF. M 1		
CHECKED	16-4	DRG.No. OLF/R&D/RDS/001.01.04		
HOS	16-4	SCALE: 5:1		
NAME	DATE	SHTS. 1 SHT. No. 06		
AWM/ R&D	M/Yr. 4/07	APPROVED		
AMENDMENTS				

(i) DD/DA/94/15 JEGM/DC
21/7/2015 ALT. MATERIAL &
COATING ADDED

8

QLF/008/027

MATERIAL: - X 07 Cr 18 Ni 9 (Gr.1) IS 4454 (Pt-4) :2001	TREATMENT - —
SURFACE FINISH:	PROTECTIVE FINISH :- —



NO. OF COIL : 4

SPRING END : SQUARED

- (1) ALTERNATE MATERIAL:- SPRING STEEL WIRE Gr. SM, IS: 4454 (Pt-1) 2001
- (1) COATING:- TIN BISMUTH COATING

QTY-1

03-09-15

OLD NO.037005

DO/DA/94/IS
dt. 21.7.2015

ITEM	DESCRIPTION	No. OFF	MATERIAL	REMARKS
LIST OF PARTS				
COMPT. No.	ASSY. DRG.	OPTO ELECTRONICS FACTORY DEHRADUN		
2007	GEN. TOL. IS 2102-m (Pt.-1)	TITLE COMPRESSION SPRING (CONED END)		
DRAWN	16-4	REF. M 1		
CHECKED	16-4	DRG.No. OLF/R&D/RDS/001.05.08		
HQS	16-4	SCALE: 5:1		
NAME	DATE	SHTS. SHT. No.		
AWM/ R&D	M/Yr.	APPROVED		
AMENDMENTS				

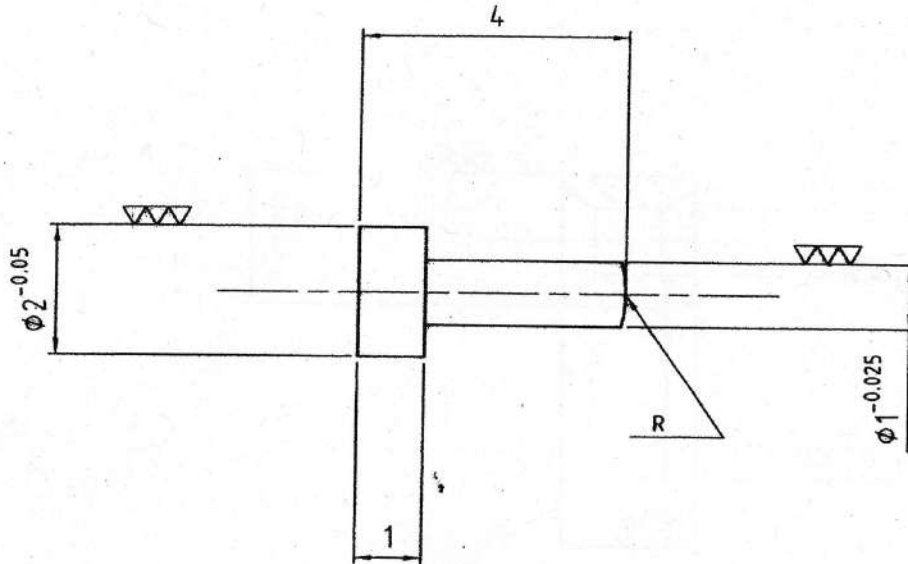
MATERIAL: - ST. STEEL IS 6603:2001
Gr. X 20 Cr 13

TREATMENT -

SURFACE FINISH:



PROTECTIVE FINISH :-



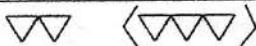
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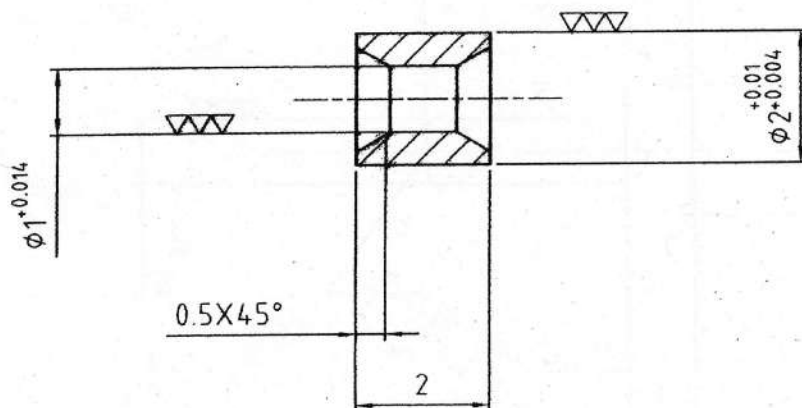
ITEM	DESCRIPTION	No. OFF	MATERIAL	REMARKS
LIST OF PARTS				
COMPT. No.	ASSY. DRG.	OPTO ELECTRONICS FACTORY DEHRADUN		
2007	GEN. TOL. IS 2102-m (Pt.-1)	TITLE		
DRAWN	AC	16/4	PIN	
CHECKED	8/04 m	16.4	REF.	
HOS	6/02 m	16.9	M	
03-09-15	C	DC: 2022-I (P) DRG PROV. SEALED	NAME	
D.A.No.	DT./SIGN	DESCRIPTION	DATE	
AMENDMENTS			DRG.No. OLF/R&D/RDS/001.04.02.02	
AWM/ R&D			M/Yr	
APPROVED			4/07	
			SCALE: 10:1	
			SHTS. 07	SHT. No. 04

DC: 2022-I (P)
OLD NO. 036004
03/09/15

7

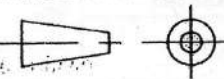
OLF/00B/027

MATERIAL: — X 20 Cr 13, IS 6603:2001	TREAT MENT -
SURFACE FINISH: 	PROTECTIVE FINISH :-



No.OFF-02

OLD NO.036007

ITEM	DESCRIPTION	No. OFF	MATERIAL	REMARKS
LIST OF PARTS				
COMPT. No.	ASSY. DRG.	OPTO ELECTRONICS FACTORY DEHRADUN		
2007	GEN. TOL. IS 2102-m (Pt.-1)	TITLE BUSH		
DRAWN		16/4	REF. M1	
CHECKED		16/4	DRG.No. OLF/R&D/RDS/001.04.02.05	
HOS		16/4		
03-09-15	G -f	DC: 2822-I(P) DRG. PROX SEALED	NAME	DATE
D.A.No.	DT./SIGN	DESCRIPTION	AWM/ R&D	M/Yr.
AMENDMENTS			APPROVED	SCALE: 10:1
				SHTS. 07 SHT. No. 07

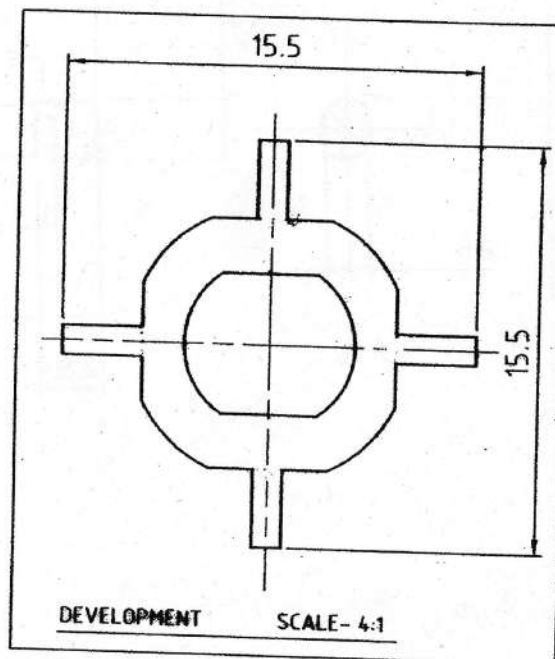
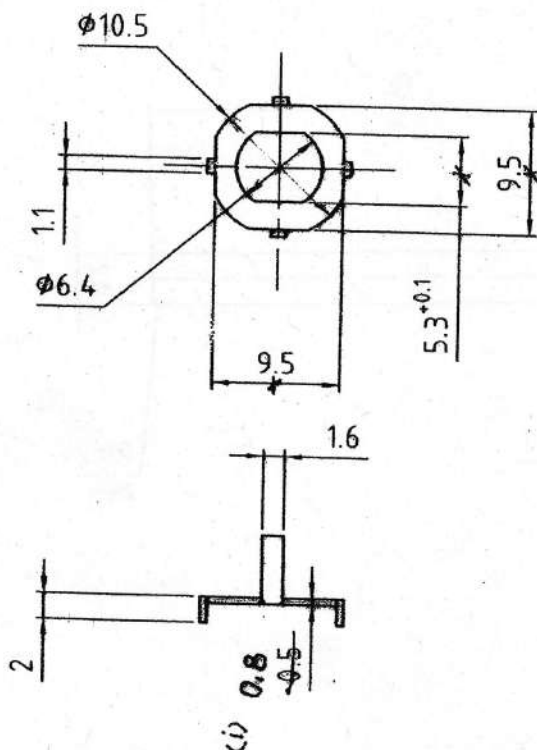
MATERIAL: — SHEET ST. STEEL IS 6603 : 01
Gr X 20 Cr 13

OLF/ODB/027

TREATMENT - HRC 40 — 45

SURFACE FINISH: ∇

PROTECTIVE FINISH :-



QTY-1

V. ITED BY: A.H.S.P./INF DE: 2822-I (P) DR. 03/09/15

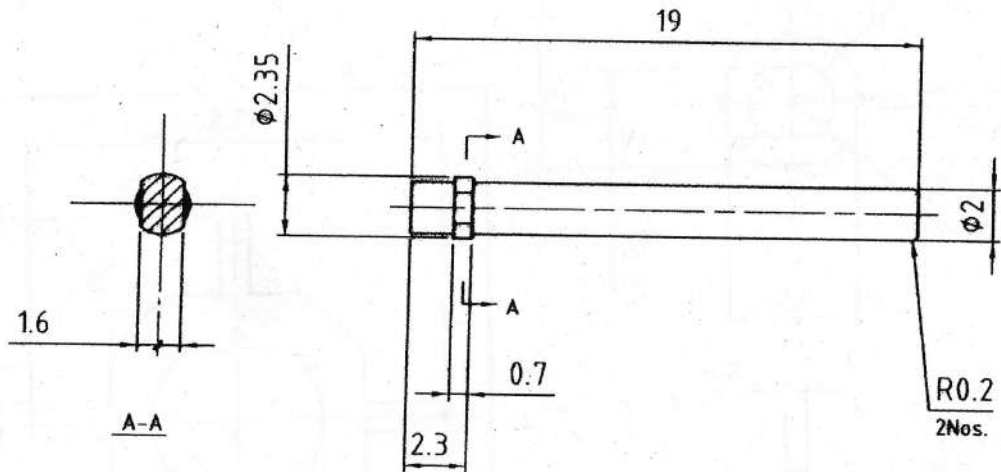
OLD NO. 037010

(i)

ITEM	DESCRIPTION	No. OFF	MATERIAL	REMARKS									
LIST OF PARTS													
COMPT. No.	ASSY. DRG.	OPTO ELECTRONICS FACTORY DEHRADUN											
2007	GEN. TOL. IS 2102-m (P1-1)	TITLE											
DRAWN	16/4	SPRING											
CHECKED	16/4	REF.											
HDS	16/4	M 1											
NAME		DRG. No. OLF/R&D/RDS/001.05.02											
DATE		SCALE: 2:1											
M/Yr.		SHTS.											
4/05		SHT. No.											
AMENDMENTS <table border="1"> <thead> <tr> <th>D.A.No.</th> <th>DT./SIGN</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>03-09-15</td> <td>[Signature]</td> <td>DC: 2822-I (P) ORG. PROV. SEALED</td> </tr> <tr> <td>04/78/2012</td> <td>26/5/012</td> <td>DINN. 0.8 WAS 0.5</td> </tr> </tbody> </table> APPROVED [Signature]					D.A.No.	DT./SIGN	DESCRIPTION	03-09-15	[Signature]	DC: 2822-I (P) ORG. PROV. SEALED	04/78/2012	26/5/012	DINN. 0.8 WAS 0.5
D.A.No.	DT./SIGN	DESCRIPTION											
03-09-15	[Signature]	DC: 2822-I (P) ORG. PROV. SEALED											
04/78/2012	26/5/012	DINN. 0.8 WAS 0.5											

6

MATERIAL: - ST. STEEL IS 6603 : 2001 Gr X 20 Cr 13	TREATMENT -
SURFACE FINISH: ∇	PROTECTIVE FINISH :-



QTY-2

OLD NO. 033003

DC: 2822-I (P)
DR: 03/19/15
BY: BHSP/INF

ITEM	DESCRIPTION	No. OFF	MATERIAL	REMARKS
LIST OF PARTS				
COMPT. No.	ASSY. DRG.	OPTO ELECTRONICS FACTORY DEHRADUN		
2007	GEN. TOL. IS 2102-m (Pt-1)	TITLE COLLER PIN		
DRAWN	16-4	REF. M		
CHECKED	16-4	DRG. No. OLF/R&D/RDS/001.02.03		
HOS	16-4	SCALE: 4:1		
NAME	DATE	SHTS. 06 SHT. No. 05		
AWM/R&D	M/Yr.	APPROVED		
AMENDMENTS				

03-09-15
D.A.No.

DT./SIGN

DESCRIPTION

DC: 2822-I (P)
DRG. DRG. SEALED

NAME

DATE

M/Yr.

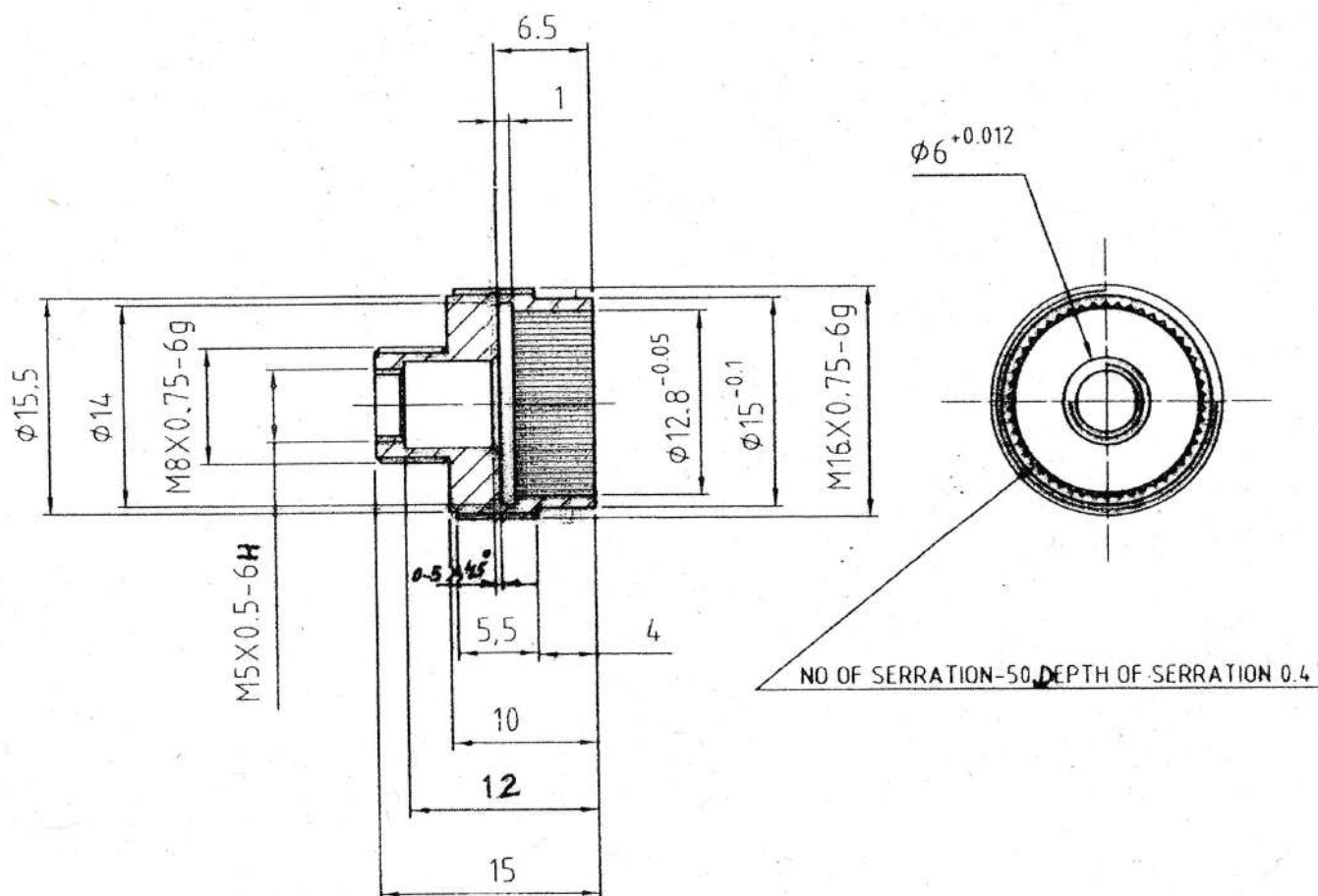
4/07

SCALE: 4:1

SHTS. 06

SHT. No. 05

MATERIAL: - ST. STEEL IS 6603:01 X 20 Cr 13	TREATMENT -
SURFACE FINISH: - ∇	PROTECTIVE FINISH



ENLARGED VIEW
OF SERRATION

QTY.-02

ITEM	DESCRIPTION	No. OFF	MATERIAL	REMARKS
LIST OF PARTS				
COMPT. No.	ASSY. DRG.	OPTO ELECTRONICS FACTORY DEHRADUN		
2007	GEN. TOL. IS 2102-m (Pt. - H)	TITLE		
DRAWN	16/4	ADOPTER		
CHECKED	16/4	REF.		
HOS	16/4	M		
03-09-15	DRG. No. OLF/R&D/RDS/001.04.01.01	NAME		
D.A.No.	DT./SIGN	DATE	SCALE: 2:1	
AMENDMENTS		AWM/ R&D	M/Yr.	
		APPROVED	4/07	
		SHTS. 04 SHT. No 03		

DC: 2822-I (P)

NETTED BY AHSP/INF. 0
DT 03/09/15 OLD NO 5001

03-09-15 DC: 2822-I (P)
DRG. PRW. SEALED