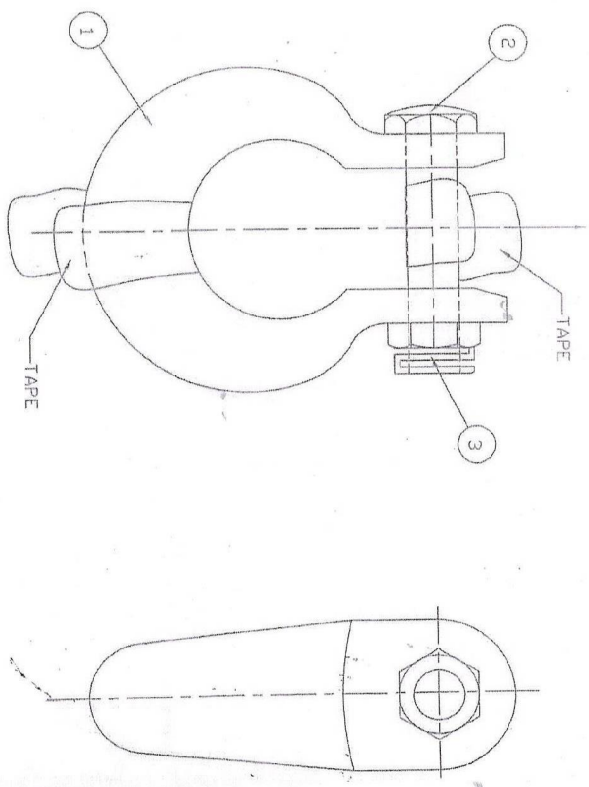




PACKING NOTE :-

EACH SHACKLE SHALL BE PACKED IN A POLYTHENE BAG OF SUITABLE SIZE AND TIED THE MOUTH OF THE BAG TO BE HEAT SEALED 25 Nos. THUS SEALED BAG SHALL BE PACKED IN A SUITABLE SIZE OF CARTON 10 Nos. OF SUCH CARTONS SHALL BE PACKED IN A C.W.P. ONLY LINED WITH PAPER. PACKING WATER PROOF ZONE SHACKLE IN EACH CARTON SHALL BE IDENTIFIED BY A LABEL SHOWING CAT. NO. DESIGNATION OF THE STORE AND ALSO THE RECOGNISED INITIALS OF THE MANUFACTURER. THE PACKING CASE SHALL BE LIGHTLY AND INDELIBLY MARKED WITH THE ADDRESS OF THE CONSIGNEE, CAT. NO., CONSIGNMENT, NO. OF THE YEAR OF MANUFACTURE, TOTAL NO. OF PACKING CASES AND THE NO. OF INDIVIDUAL PACKING CASE IN A CONSIGNMENT.

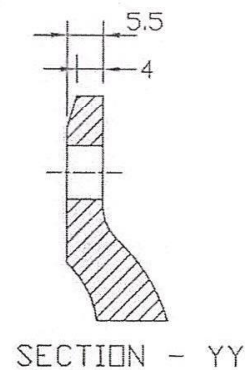
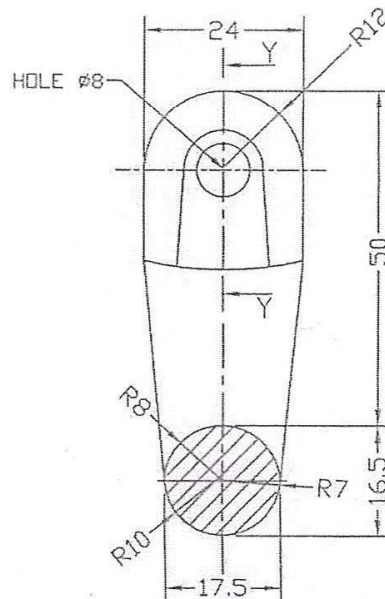
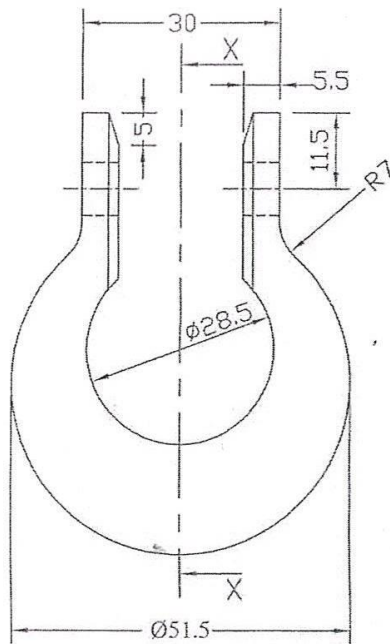
3	NUT			1	4
2	BOLT			1	3
1	BODY			1	2
-	ASSEMBLY			-	1
DTL. No.	NUMERATURE	DRG. No./SPECN. No.	No. OFT	SHEET	No.

PROOF LOAD : 2050 kgf
METHOD OF PROOF LOAD TESTING :
PASS THE ONE PIECE OF TAPE WEB/ NYLON 25mm B.S. (2750kg) OVER THE BOLT AND ANOTHER PIECE OF SAME TAPE THROUGH BODY AND GRADUALLY APPLY LOAD UP TO 2050kgf AS SHOWN IN THE DRG.

SCALE:- NTS		A D R D E AGRA		DRN	PANKAJ	APPROVED <i>Sudhakar Pandey</i> PROJ. OFFICER/ GROUP OFFICER
DIMENSIONS IN mm		GROUP- PAS		CHL	JCJOUTA	
TOL.-IS: 2102P+TD 1993 MEDIUM						
MATERIAL:-						
FINISH:-						
HEAT TREATMENT:-						
		ASSEMBLY SHACKLE WITH NUT & BOLT GREY (G2248) FOR PILLOT PARACHUTE MIRAGE-2000/SEA HARRIER AIRCRAFT				DRG. No. APRDE/PAS/2008/25

Rev.No.	DATE	ZONE	AUTHORITY	BRIEF RECORD	PROJ. OFFR.	I/C	GROUP HEAD
1			2	3	4	5	6

1

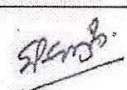


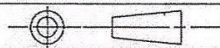
SECTION - YY

SECTION - XX

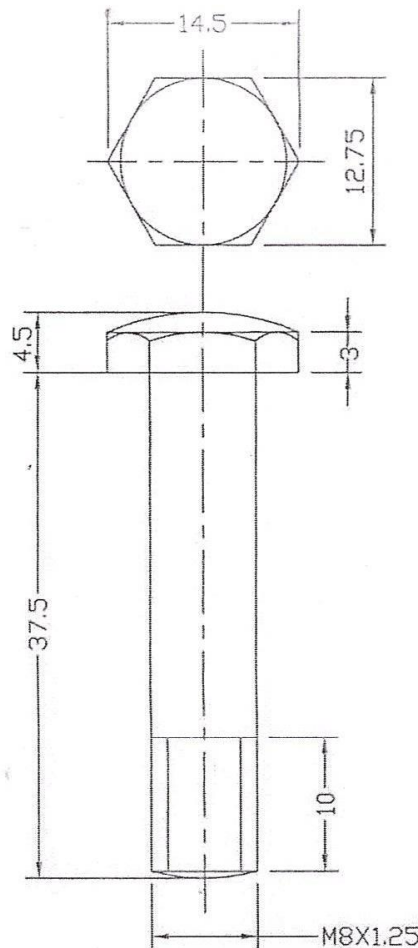
I - OFF

MATERIAL : STAINLESS STEEL AS PER IS: 6603-2001 GRADE X15Cr16 Ni2.
 MANUFACTURING PROCESS : FORGING.
 HARDNESS : 285 HV (MIN.)

Rev.No	DATE	ZONE	AUTHORITY	BRIEF RECORD			PROJ. OFFR.	I/C CAD	GROUP HEAD
SCALE:- 1 : 1			A D R D E AGRA	DRN.	PANKAJ ANJALI	Sudhakar Basad			
DIMENSIONS IN mm			GROUP:- PAS	CHD.	J.C.DUTTA	PROJ.OFFR./GROUP OFFICER			
TOL:- IS (2102) (Pt.I) MEDIUM			BODY SHACKLE WITH NUT & BOLT GREY (62248) FOR PILOT PARACHUTE MIRAGE-2000/SEA HARRIER AIRCRAFT			APPROVED			
MATERIAL:- AS ABOVE						 PROJ.DIRECTOR/GROUP DIRECTOR			
FINISH:- TO BE SMOOTHLY FINISHED & PAINTED BRIGHT GREY						DRG. No.			
HEAT TREATMENT:-						ADRDE/PAS/2008/25			

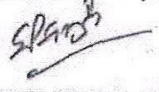


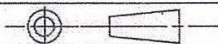
(2)

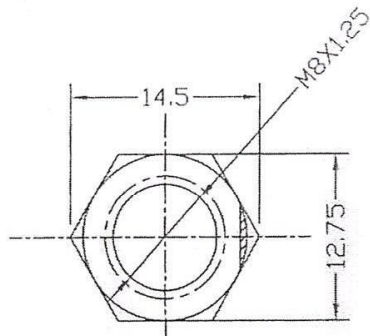


1-OFF

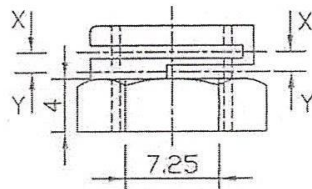
MATERIAL : STEEL AS PER IS:4367-1991 DESIGNATION 40Ni6Cr4Mo3.
 MANUFACTURING PROCESS : GENERAL ENGG..
 HARDNESS : 305 HV (MIN.)
 FINISH : TO BE SMOOTHLY FINISHED & POLISHED BRIGHT.

Rev.No	DATE	ZONE	AUTHORITY	BRIEF RECORD			PROJ. OFFR.	☐ I/C CAD	GROUP HEAD
SCALE:- 1 : 1				ADRDE AGRA	DRN.	PANKAJ ANJALI	Sudhakar Prasad		
DIMENSIONS IN mm				GROUP:- PAS	CHD.	J.C.DUTTA	PROJ.OFFR./GROUP OFFICER		
TOL:- IS :2102 (P+I) MEDIUM				BOLT SHAKLE WITH NUT & BOLT GREY(62248) FOR PILOT PARACHUTE MIRAGE-2000/SEA HARRIER AIRCRAFT			APPROVED		
MATERIAL:- AS ABOVE							 PROJ.DIRECTOR./GROUP DIRECTOR		
FINISH:- AS ABOVE							DRG. No.		
HEAT TREATMENT:-							ADRDE/PAS/2008/25		

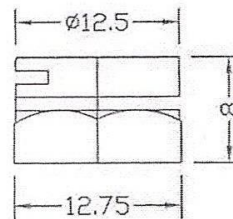




SECTION - XX



SECTION - YY



1-OFF

MATERIAL : STEEL AS PER IS:4367-1991 DESIGNATION 40Ni6Cr4Mo3.
 MANUFACTURING PROCESS : GENERAL ENGG.
 HARDNESS : 305 HV (MIN.)
 FINISH : TO BE SMOOTHLY FINISHED & POLISHED BRIGHT.

Rev.No	DATE	ZONE	AUTHORITY	BRIEF RECORD		PROJ. OFFR.	☐ I/C CAD	GROUP HEAD
SCALE:- 1 : 1			ADRDE AGRA	DRN.	PANKAJ ANJALI	Sudhakar Prasad PROJ.OFFR./GROUP OFFICER		
DIMENSIONS IN mm			GROUP:- PAS	CHD.	J.C.DUTTA			
TOL:- IS 2102 (Pt.I) MEDIUM			NUT SHACKLE WITH NUT & BOLT GREY (62248) FOR PILOT PARACHUTE MIRAGE-2000/SEA HARRIER AIRCRAFT			APPROVED		
MATERIAL:- AS ABOVE						PROJ.DIRECTOR./GROUP DIRECTOR DRG. No. ADRDE/PAS/2008/25		
FINISH:- AS ABOVE								
HEAT TREATMENT:-								

