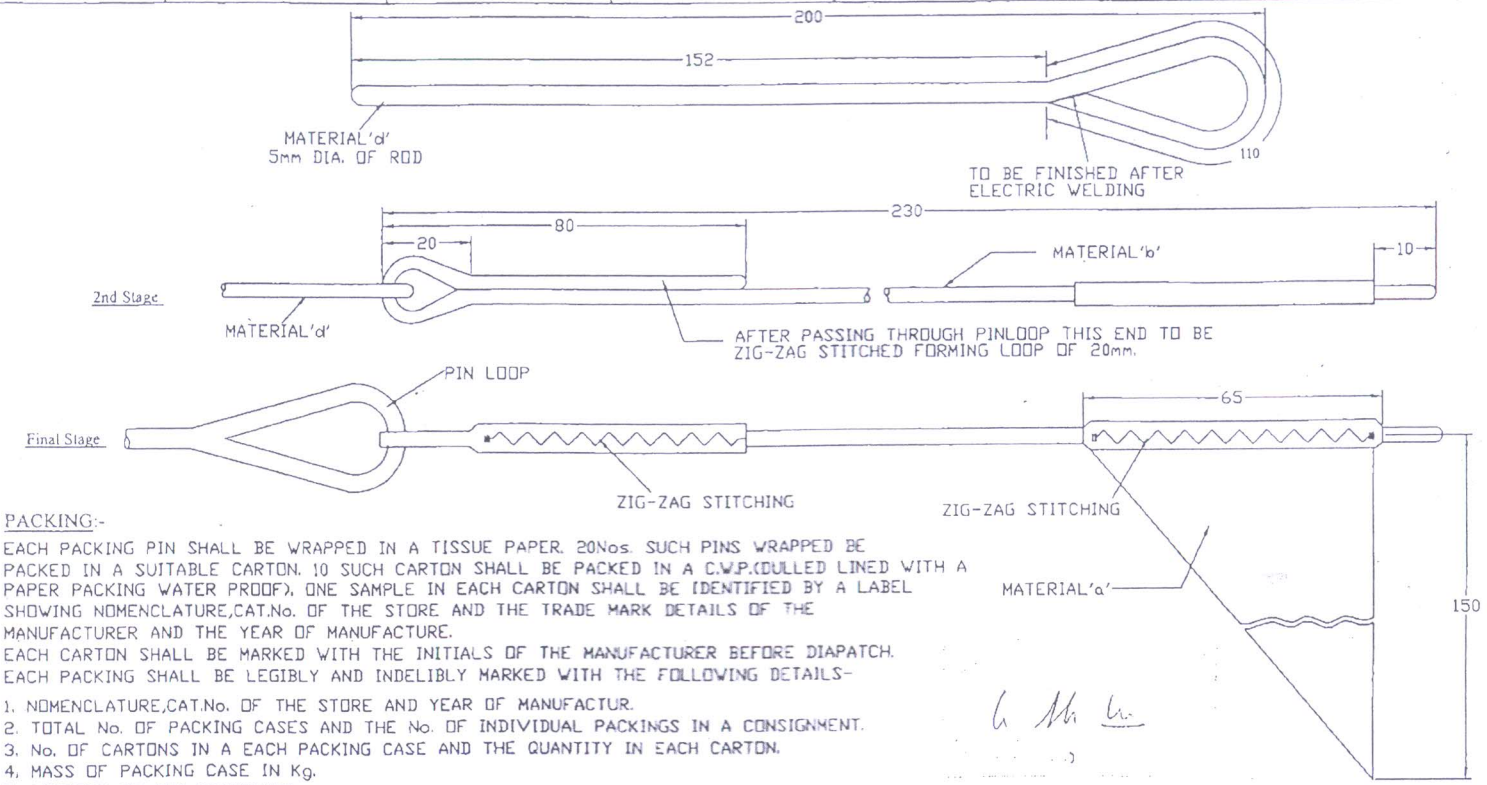
SHEET 01 OF 01



PACKING:-

EACH PACKING PIN SHALL BE WRAPPED IN A TISSUE PAPER. 20Nos. SUCH PINS WRAPPED BE PACKED IN A SUITABLE CARTON. 10 SUCH CARTON SHALL BE PACKED IN A C.W.P.(DULLED LINED WITH A PAPER PACKING WATER PROOF). ONE SAMPLE IN EACH CARTON SHALL BE IDENTIFIED BY A LABEL SHOWING NOMENCLATURE,CAT.No. OF THE STORE AND THE TRADE MARK DETAILS OF THE MANUFACTURER AND THE YEAR OF MANUFACTURE.
EACH CARTON SHALL BE MARKED WITH THE INITIALS OF THE MANUFACTURER BEFORE DIAPATCH.
EACH PACKING SHALL BE LEGIBLY AND INDELIBLY MARKED WITH THE FOLLOWING DETAILS-

1. NOMENCLATURE,CAT.No. OF THE STORE AND YEAR OF MANUFACTUR.
2. TOTAL No. OF PACKING CASES AND THE No. OF INDIVIDUAL PACKINGS IN A CONSIGNMENT.
3. No. OF CARTONS IN A EACH PACKING CASE AND THE QUANTITY IN EACH CARTON.
4. MASS OF PACKING CASE IN Kg.
5. ADDRESS OF THE CONSIGNEE.
6. ADDRESS OF CONSIGNOR.

WORKMANSHIP & FINISH:-

TO BE FINISHED SMOOTH AND CADMIUM PLATED TO A MIN. THICKNESS OF 0.012mm AND CHROMATE PASSIVATED AS PER SPECN.No.IS:1572-1968 cd-12

EMBRITTLEMENT RELEASE:-

PIN AFTER CADMIUM PLATING AND PRIOR TO CHROMATE PASSIVATION SHALL BE MAINTAIN AT A TEMP. OF 150-200 C FOR HALF HOUR MIN. TO REMOVE HYDROGEN EMBRITTLEMENT.

MFG. PROCESS:- GENERAL ENGINEERING METHOD

GEN.TOL.:- ±0.2mm EXCEPT SPECIFIED OTHERWISE.

NOTE:- 1) IT IS USED TO HOLD THE COMPRESSED PILOT CHUTE SPRING DURING THE PACKING OF PARACHUTE SYSTEM
2) ALL ZIG-ZAG STITCHING ARE 3 POINTS WITH MATERIAL'c', 3-4 STITCHES PER Cm.

S.No.	NOMENCLATURE	SPECN.No/DRG.No..
d	WIRE 5mm DIA. EN-8	BS:970
c	THREAD SEWING NYLON BONDED BS: 4.5kgf	ADRDE/TDTM/TH/2009/1
b	CORD COTTON 60 kgf U/D V.No.IV	ADRDE/SPECN./92/36
a	FABRIC NYLON ORANGE 37gsm	IS:4726-1984

LIST OF MATERIALS/COMPONENTS

SCALE:- 1:1	ADRDE AGRA	DRN.	NARESH	PROJ. OFFR.
DIMENSIONS IN mm	GROUP:- ABS	CHD.	NIROTI	GP. DIR.
TOL.:- AS ABOVE				D I/C D&S
MATERIAL:- AS ABOVE	PACKING PIN			APPROVED
FINISH:- AS ABOVE	BRAKE PARACHUTE (17 Sqm) HYBRID			
HEAT TREATMENT:-				DRG. No.
				1.3.01-10(a)

Rev.No.	DATE	ZONE	AUTHORITY	BRIEF RECORD	D I/C CAD	HEAD GROUP