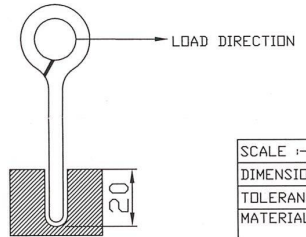


SECTION 'X-X'

1-OFF

TEST METHOD FOR BEND TEST



MATERIAL :- STEEL WIRE TO SPECN IS:1570-1961 DESIGNATION C20

WORKMAN SHIP :-
TO BE SOUNDLY WELDED AND EXTRA MATERIAL AT WELD SHALL BE REMOVED AND FINISHED SMOOTH.

FINISH :-
CADMIUM PLATED TO A MINIMUM THICKNESS OF 0.013mm AND CHROMATE PASSIVATED TO SPECIFICATION IS:1572 GRADE A, TYPE2.

PACKING :- EACH PIN SHALL BE WRAPPED IN TISSUE PAPER. 10 Nos THUS WRAPPED BE PACKED IN A SUITABLE CARTON. 20Nos OF SUCH CARTONS SHALL THEN BE PACKED IN C.W.P. (DULY LINED WITH PAPER PACKING WATER PROOF). ONE PIN IN A EACH CARTON SHALL THAN BEIDENTIFIED BY A LABEL SHOWING CAT. No. DESIGNATION OF THE STORE AND ALSO THE RECOGNISED INITIALS OF THE MANUFACTURER. EACH CARTON SHALL BE MARKED WITH THE INITIALS OF THE MANUFACTURER.THE PACKING CASE SHALL BE LEGIBLY AND INDELIBLY MARKED WITH THE NAME OF ITEM ADDRESS OF THE CONSIGNEE, CONSIGNOR TRADE MARK, CAT No., DESIGNATION OF STORE, YEAR OF MANUFACTURE, QUANTITY AND NUMBER OF THE INDIVIDUAL PACKS.

MFG. PROCESS :-
GENERAL ENGINEERING METHOD

BEND TEST :-
THE PIN SHOULD NOT SHOW ANY DEFORMATION OF BENDING OF ARMS AFTER APPLYING A LOAD OF 18 TO 22 kg (MIN.)

WELD NOTE :-
JIDNT TO BE WLEDED WITH FILLER ROD CONFORMING TO IS:1278-1972 S-FS 2

SCALE :- 1 : 1
DIMENSION IN mm
TOLERANCE:-ANSI/A1AA-S-017-1991
MATERIAL:- AS ABOVE
FINISH :- --
HEAT TREATMENT :- --

ADRDE, AGRA	DRN.	PRO. OFF. <i>[Signature]</i>
GROUP :- CP(H.D. SYSTEM)	CHD.	P.M.
PIN		DI/cD&S
No. 10-14675-00		APPROVED <i>[Signature]</i>
LINK 50m LONG		HEAD(PARA)
HEAVY DROP P'CHUTE (P-7 PLATFORM)		DRG.No. :-
SYSTEM FOR IL-76 AIRCRAFT		ADRDE /
		1.6.01.01.06-01

Sl. No.	DATE	ZONE	AUTHORITY	BRIEF RECORD	DI/E D&S	HEAD GA
1						
2						
3						
4						

