


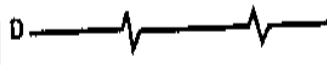




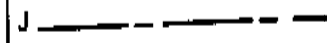



## 1.4 Lines

**CONVENTIONS FOR VARIOUS LINES (ACCORDING TO B.I.S. S.P; 46-1988)**

LINE	DESCRIPTION	GENERAL APPLICATIONS
A 	CONTINUOUS THICK	A1 VISIBLE OUTLINE A2 VISIBLE EDGES
B 	CONTINUOUS THIN STRAIGHT OR CURVED	B1 IMAGINARY LINES OF INTERSECTION B2 DIMENSION LINES B3 PROJECTION LINES B4 LEADER LINES B5 HATCHING B6 OUTLINES OF REVOLVED SECTIONS IN PLACE B7 SHORT CENTRE LINE
C 	CONTINUOUS THIN FREEHAND	C1 LIMITS OF PARTIAL OR INTERRUPTED VIEWS AND SECTIONS, IF THE LIMIT IS NOT A CHAIN THIN
D 	CONTINUOUS THIN (STRAIGHT WITH ZIGZAGS)	D1 LINE
E 	DASHED THICK	E1 HIDDEN OUTLINES E2 HIDDEN EDGES
F 	DASHED THIN	F1 HIDDEN OUTLINES F2 HIDDEN EDGES
G 	CHAIN THIN	G1 CENTRE LINES G2 LINES OF SYMMETRY G3 TRAJECTORIES
H 	CHAIN THIN, THICK AT ENDS AND CHANGES OF DIRECTION	H1 CUTTING PLANES
J 	CHAIN THICK	J1 INDICATION OF LINES OR SURFACES TO WHICH A SPECIAL REQUIREMENT APPLIES
K 	CHAIN THIN DOUBLE-DASHED	K1 OUTLINES OR ADJACENT PARTS K2 ALTERNATIVE AND EXTREME POSITIONS OF MOVABLE PARTS K3 CENTROIDAL LINES K4 INITIAL OUTLINES PRIOR TO FORMING K5 PARTS SITUATED IN FRONT OF THE CUTTING PLANE