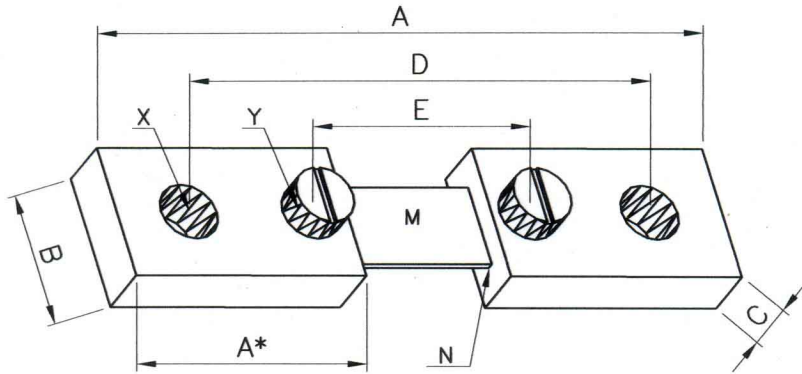


# SUMO 50mV SHUNTS



- A - OVER ALL LENGTH (BRASS)
- A\* - LENGTH OF BRASS PIECE
- B - WIDTH OF BRASS PIECE
- C - THICKNESS OF BRASS PICECE
- D - DISTANCE APART - CURRENT & MOUNTING BOLTS
- E - DISTANCE APART - POTENTIAL CONNECTION
- M - MANGANIN RIBBON
- M\* - NUMBER OF MANGANIN RIBBON BLADES
- N - SILVER SOLDERED JOINT
- X - SIZE - CURRENT & MOUNTING BOLT HOLES
- Y - POTENTIAL CONNECTION - M4 CH. HD. BRASS SCREW w/WASHER

AMP	A	A*	B	C	D	E	M*	X	MILLI - OHM
5	80	28	12.7	6.35	63.5	33	1	6.7	10.0000
10	80	28	12.7	6.35	63.5	33	1	6.7	5.0000
15	80	28	12.7	6.35	63.5	33	1	6.7	3.331/3
20	80	28	12.7	6.35	63.5	33	1	6.7	2.5000
25	80	28	12.7	6.35	63.5	33	1	6.7	2.0000
30	80	28	12.7	6.35	63.5	33	1	6.7	1.6667
32	80	28	12.7	6.35	63.5	33	1	6.7	1.5625
35	80	28	12.7	6.35	63.5	33	1	6.7	1.4286
40	80	28	12.7	6.35	63.5	33	1	6.7	1.2500
45	80	28	12.7	6.35	63.5	33	1	6.7	1.1110
50	80	28	12.7	6.35	63.5	33	1	6.7	1.0000
60	80	28	16.0	6.0	63.5	33	1	8.5	0.8333
64	80	28	16.0	6.0	63.5	33	1	8.5	0.7810
70	80	28	16.0	6.0	63.5	33	1	8.5	0.7142
75	80	28	16.0	6.0	63.5	33	1	8.5	0.66667
80	80	28	16.0	6.0	63.5	33	1	8.5	0.6250
100	92	35	20.0	8.0	70.0	33	1	8.5	0.5000
120	92	35	20.0	8.0	70.0	33	1	8.5	0.41667
125	92	35	20.0	8.0	70.0	33	1	8.5	0.4000
150	92	35	20.0	8.0	70.0	33	2	8.5	0.33331/3
160	92	35	20.0	8.0	70.0	33	2	8.5	0.3125
175	96	38	25.0	12.0	73.0	33	2	11	0.28571
200	96	38	25.0	12.0	73.0	33	2	11	0.2500
250	96	38	25.0	12.0	73.0	33	2	11	0.2000

NOTE : ALL DIMENSION ARE IN MM.

DIMENSIONS SUBJECT TO CHANGE WITHOUT NOTICE



## SUMO INSTRUMENTS

04, OM SIDDHARTH CHS. LTD., KULUPWADI ROAD,  
BORIVALI[EAST], MUMBAI - 400 066. INDIA

Tele. Fax : +91 22 2886 3945

www.sumoinstruments.com