

SUPRA QUALITY EXPORTS (I) PVT LTD

A-92, Road No. 16,
Wagle Industrial Estate
Thane west-400604
India

S/DIR/34 Rev.12 26/08/25
Phone : 45196493/94/95/96
Email: quality@supraexports.in

DIMENSIONAL INSPECTION REPORT

Part Description:- MS terminal pin

Part No:- 52001

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- Bellrite

S.P.O: SQPO25261502

Order Date:- 03/10/2025

Order Qty:- 550

ZINC ☐
COPPER ☐
NICKEL ☒
NICKEL CHROME ☐
TIN ☐
Un-plated ☐

Buyer name:- Heatmax Heaters DATE:- 15/10/2025

Report No:- 25126/0216

MATERIAL GRADE :- 115

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	76.2 ± 0.5	76.50	76.44	76.66	76.46	76.69	76.54	76.53	76.47	76.79	76.47	OK
2	$\phi 2.36$ ± 0.05	2.341 2.340	2.419 2.417	2.344 2.318	2.376 2.366	2.338 2.344	2.367 2.357	2.348 2.375	2.394 2.386	2.370 2.354	2.358 2.354	OK
3	1.27 ± 0.05	1.27	1.28	1.26	1.14	1.26	1.23	1.23	1.14	1.25	1.21	OK
4	2.03 ± 0.05	2.16	2.10	2.06	2.13	2.07	2.06	2.06	2.09	2.09	2.03	OK
5	$\phi 1.78$ ± 0.05	1.72	1.71	1.72	1.74	1.74	1.74	1.72	1.75	1.72	1.70	OK
6	30°	30°	—	—	—	30°	—	—	—	30°	—	OK
7	$\phi 3.18$ ± 0.05	3.143 3.135	3.137 3.136	3.139 3.133	3.134 3.133	3.139 3.138	3.134 3.131	3.138 3.133	3.137 3.135	3.141 3.140	3.136 3.133	OK
8	6.35 ± 0.38	6.44	6.42	6.41	6.36	6.27	6.32	6.23	6.41	6.50	6.42	OK
9	45°	45°	—	—	—	45°	—	—	—	45°	—	OK
10	1.52 ± 0.10	1.52	—	—	1.52	—	—	—	1.52	—	—	OK
11	30°	30°	—	—	—	30°	—	—	—	30°	—	OK
12	2.79 ± 0.05	2.796	2.745	2.744	2.806	2.788	2.776	2.816	2.758	2.800	2.799	OK
13	Nickel plating	OK	—	—	—	OK	—	—	—	OK	—	OK
14	plating thickness	Unable to checked this.										—
15												
16												
17												
18												
19												
20												

CHECKED BY :- Amit

APPROVED BY :-

SIGN & Dt: 
23/10/2025

DATE:- 28/10/25

PREVIOUS DATE :
PREVIOUS REPORT NO :
RECEIVED QTY

LOT 1 : 581 nos.
LOT 2 : nos.
LOT 3 : nos.
LOT 4 : nos.

REMARK : 1)
2)
3)
4)
5)