

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
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DIMENSIONAL INSPECTION REPORT

Part Description:- MS Terminal (Before plating)

Part No:- 500295

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- ANV Eng S.P.O: SQPO2526 1348 Order Date:- 17.09.25 Order Qty:- 5500

Buyer name:- BJC Elements DATE:- 17.10.25

Report No:- 2526/0345

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

MATERIAL GRADE:- M15

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	$\Phi 4.50 \pm 0.05$	4.40	4.39	4.39	4.38	4.38	4.39	4.40	4.39	4.40	4.39	U/S 0.07
2	31.00 ± 0.3	31.10	31.08	31.15	31.07	31.10	31.12	31.07	31.12	31.14	31.10	OK
3	20.00 ± 0.5	19.80	19.58	19.74	19.84	19.82	19.50	19.72	19.94	19.72	24.10	OK
4	11.00 ± 0.2	11.20	11.52	11.41	11.23	11.26	11.62	11.35	11.18	11.20	7.00	0.15 by 0.4
5	1R	check with Rading Gauge 1R found OK										OK
6	0.80	0.84	0.82	0.84	0.80	0.80	0.82	0.84	0.80	0.84	0.84	OK
7	0.80	0.82	0.80	0.84	0.84	0.84	0.84	0.80	0.84	0.80	0.84	OK
8	M15 X 0.8	OK by Threading Ring Gauge SHN 70416 G										OK
9	major dia $4.97/4.82$	4.92	4.91	4.91	4.90	4.90	4.91	4.90	4.92	4.91	$\frac{4.78}{4.90}$	OK
10	pitch dia $4.46/4.36$	$\frac{4.40}{4.41}$	$\frac{4.39}{4.40}$	$\frac{4.39}{4.40}$	$\frac{4.38}{4.39}$	$\frac{4.39}{4.40}$	$\frac{4.39}{4.41}$	$\frac{4.38}{4.39}$	$\frac{4.39}{4.40}$	$\frac{4.38}{4.39}$	$\frac{4.39}{4.41}$	OK
11		Visual checking All burr & Sharp Edges Removed										OK
12												
13		After flgt OPN										
14	6.50 ± 0.2	$\frac{6.20}{6.62}$	$\frac{6.25}{6.58}$	$\frac{6.20}{6.61}$	$\frac{6.24}{6.58}$	$\frac{6.18}{6.63}$	$\frac{6.22}{6.61}$	$\frac{6.20}{6.60}$	$\frac{6.18}{6.65}$	$\frac{6.20}{6.56}$	$\frac{6.18}{6.62}$	$\frac{0.12}{0.12}$
15	2.72 ± 0.1	2.80	2.79	2.78	2.78	2.78	2.80	2.80	2.78	2.80	2.79	OK
16	2.22 ± 0.1	2.15	2.16	2.14	2.16	2.13	2.17	2.16	2.14	2.16	2.14	OK
17	2.00 ± 0.1	2.14	2.16	2.18	2.18	2.20	2.16	2.18	2.20	2.21	2.20	0.15 0.10
18	1.00 ± 0.1	Available to check										
19	3.50 ± 0.1	3.86	3.87	3.86	3.86	3.90	3.90	3.90	3.92	3.86	3.94	0.15 0.34
20	2.25 ± 0.1	2.33	2.35	2.36	2.31	2.36	2.31	2.29	2.32	2.36	2.33	0.15 0.03

CHECKED BY:- Swapnil

APPROVED BY:- Mau

SIGN & Dt:- 30/10/2025

DATE:- 19-11-25

PREVIOUS DATE : 16.10.2025

PREVIOUS REPORT NO : 24/1535

RECEIVED QTY

LOT 1 : 5610 nos.

LOT 2 : nos.

LOT 3 : nos.

LOT 4 : nos.

REMARK : 1) SR NO. 10 Rejected (Threading Gauge Not passing)

2)

3)

4)

5)