

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:- *mantel klemmen*

Part No:- *421458-1*

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- *Changla*

S.P.O: SQPO25260604

Order Date:- *13/6/25*

Order Qty:- *2700*

Buyer name:- *Vulcanic Trithm* DATE:- *25-09-2025*

Report No:- *2526/0120*

ZINC	<input type="checkbox"/>
COPPER	<input type="checkbox"/>
NICKEL	<input type="checkbox"/>
NICKEL CHROME	<input type="checkbox"/>
TIN	<input type="checkbox"/>
Un-plated	<input type="checkbox"/>

MATERIAL GRADE :-

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	OD ± 0.2 $\phi 8.00$	8.01	8.02	8.05	8.00	8.02	8.04	8.03	8.00	8.01	8.01	OK
2	SL ± 0.1 1.00	0.95	0.95	0.96	1.05	0.98	0.99	1.03	1.00	0.99	0.99	OK
3	knurling 0.8 ± 0.1					0.80	match					OK
4	TL ± 0.2 11.0	.09 11.11	.03 11.01		.03 11.01	11.03 10.95		.03 10.98	.04 11.02		.08 10.85	11.07 OK
5	OD -0.1 $\phi 3.10$.81 2.80	.81 2.79	2.83	2.82	.89 2.86	.84 2.86	.81 2.79	.83 2.84	.82 2.80	.85 2.84	1/5 0.24
6	L ± 0.1 3.50	3.47	3.40	3.46	3.46	3.49	3.45	3.48	3.50	3.42	3.47	OK
7	chamf 0.75-1 x 45°						0.70-0.8 x 45°					OK
8	Deep ± 0.1 1.00	1.23	1.22	1.19	1.13	1.20	1.06	1.19	1.25	1.11	1.25	0.15 0.15
9	Slot W ± 0.1 1.30	checked with a slip gauge (Go:-1.22 & NoGo:-1.40)										OK
10	TAP M7 x 0.75-6H	{ (unable to check. checked with matching part.)										OK
11	minor dia 6.25 ± 0.1	Part No:- 421458										OK
12	Deep ± 0.2 8.0	8.13	8.27	8.26	8.18	8.24	8.18	8.25	8.05	8.19	8.18	0.07 0.07
13	Tap Length 7.0 ± 0.2	unable to check Tapp not enter inside Thread										—
14	Wall THK 2.0 ± 0.1	1.75	1.54	1.55	1.70	1.59	1.74	1.59	1.74	1.65	1.65	1/5 0.36
15	chamfer ± 0.1 0.5 x 45°	unable to check										—
16												
17	After Plating											
18	total length	16.84	16.72	16.90	16.73	16.78	16.88	16.81	16.83	16.72	16.84	OK
19												
20												

CHECKED BY :- *Shubham*

APPROVED BY :-

PREVIOUS DATE : *29/08/2025*

PREVIOUS REPORT NO : *25/11/22*

RECEIVED QTY

LOT 1 *4th lot* : *687* nos.

LOT 2 : nos.

LOT 3 : nos.

LOT 4 : nos.

SIGN & Dt:- *30-09-2025*

DATE:-

REMARK : 1) *in previous Report found plating thk is (6.78 ~ 7.79) in this lot observe (1.1 ~ 7.21)*
 2) *accepted by Kunal Sir 30-09-2025*
 3) *accepted as per previous Report.*
 4)
 5)

Thickness Report

Make : Kiran Electronics
Model : Advance Micro Test

Company Name : SUPRA QUALITY EXPORT (I) PVT LTD

Customer Name : VULCANIC TRIATHREM

Customer Address : -

THANE

400604

Date	Time	Job Number	Plating Type	Base Metal	Thickness in uM
1/10/2025	10:45:47	421458-1	NICKEL	Brass	1.1
1/10/2025	10:50:34	421458-1	NICKEL	Brass	1.2
1/10/2025	10:53:15	421458-1	NICKEL	Brass	1.43
1/10/2025	10:57:39	421458-1	NICKEL	Brass	7.21

Checked By : SHUBHAM

Approved By : STEVEN