

Part Description:-

Brass Terminal

Part No.:-

BT 135901

DIMENSIONAL INSPECTION REPORT

Vendor Name:-

Changla

C.P.O.:-

Order Date:-

Order Qty:-

Buyer name:-

Barker Heatrod

DATE:-

4/11/25

S.P.O: SQPO2526 1593 Order Date:- 16/10/25

Order Qty:- 700

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"/>

Report No:- 2526/ 0308

MATERIAL GRADE :- Brass

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	5/16" $\pm 0.12$	7.94	7.94	7.94	7.94	7.94	7.94	7.94	7.94	7.94	7.94	OK
2	9/16" $\pm 0.12$	14.39	14.42	14.39	14.38	14.47	14.39	14.38	14.40	14.41	14.40	OK 0.01
3	5/32" $\pm 0.12$	4.08	4.10	4.01	4.10	4.10	4.06	4.14	4.02	4.14	4.02	OK 0.05
4	3/16" $\pm 0.12$	4.76	4.72	4.73	4.68	4.72	4.72	4.76	4.72	4.68	4.74	4.82 OK
5	1/32" X 45°	0.80 - 0.75	X 45°			0.80 - 0.75	X 45°		0.80 - 0.75	X 45°		OK
6	0.75 X 45°											
6	2BA	checked	With	2BA	TPG	GO / NO GO	5/17P/22Z					OK
7	3.90 $\pm 0.05$ minor φ	G0	Pin	φ3.85	and	NO G0 4.00						(φ3.86/3.93)
8	5.56 $\pm 0.12$	6.72	6.72	6.69	6.72	6.67	6.80	6.77	6.76	6.68	6.77	OK 1.12
9	2.49 $\pm 0.12$	2.52	2.52	2.52	2.53	2.52	2.52	2.52	2.54	2.52	2.52	OK
10	5 BA	checked	With	5BA Gauge	Plug	GO <sup>PKM 17A71</sup> 0.6	NO G0 <sup>OK</sup> full pass					NO GO pass
11	7/32"											
13	5.50 $\pm 0.12$ deep	5.88	5.90	5.90	5.94	5.85	5.85	5.89	5.93	5.93	5.87	OK 0.32
12	3/16" $\pm 0.12$ deep	4.39	4.31	4.33	4.41	4.32	4.15	4.33	4.25	4.29	4.44	OK 0.49
15	4.76 $\pm 0.12$											
16	Thread deep 5.56 $\pm 0.12$	4.88	4.99	5.00	4.80	4.82	4.85	5.00	4.89	4.70	4.91	OK 0.62
17	2BA	:	:	:	:	:	:	:	:	:	:	
18												
19												
20												

CHECKED BY:-

Ajay.

12/11/25

APPROVED BY:-

DATE:-

PREVIOUS DATE : -

PREVIOUS REPORT NO : -

RECEIVED QTY

LOT 1 : 700 nos.

LOT 2 : nos.

LOT 3 : nos.

LOT 4 : nos.

REMARK : 1) Conditionally Accepted

2)

3) 5BA - Go thread Length U/S 0.49 / NO GO - Pass

4)

5)