

Quality Plan

STD Time:00:00:00	Start Time:09:15:00	End Time:11:15:00
Date:05-12-2020		
Vendor:DELTA ENGINEERING	Qty.Inspected:295	
Material Text:TERMINAL BUSBAR BLANK-BCR-MIN304V2	Qty.Accepted:0	
Material No:54509620001	Qty.Rework:0	
Document No:0	Qty.Rejected:0	

Quality Plan:a)100% Inspection For Applicable, With Required Templates & Jigs.b)And 100% Visual Inspection To Be Done - J-IGIM206321

SNo	Specified Dimension	Acceptance Rang	Inst/Gauge to be Used	Observed Dimension	Qty.Rej/ to be R/W	Remarks
1	Material:Annealed copper	Mill T.C / Chemical composition (Lab) required	Visual	TC received	----	Ok
2	Visual inspection: Remove all sharp edges and burrs	sharp edges and burrs are Not allowed	Visual	No defects	----	Ok
3	R(3.25 -		RG (RADIUS GAUGE)	NA	-----	----
4	Ø2.8 ±0.1	2.7 - 2.9	Template Matching	Mating part not entry	10 nos	
5	3.2 ±0.1	3.1 - 3.3	Template Matching	3.10 -3.30	----	Ok
6	Ø10.00 +0.05 / -0.01	9.99 – 10.05	Digital Vernier calliper(LC 0.01mm)	9.99 -10.03	---	Ok
7	= 6.5 = ±0.5	6.0 - 7.0	Template Matching	6.50-6.70	----	Ok
8	= 10.0 = ±0.5	9.5 - 10.5	Template Matching	10.00-10.20	-----	Ok
9	(6.35) -		Digital Vernier calliper(LC 0.01mm)	6.00	T.qty	
10	75 ±1	74 - 76	Template Matching	75.00-75.20	-----	Ok
11	2.0 ±0.2	1.8 - 2.2	Template Matching	1.80-2.00	----	Ok

12	(15.88) -		Digital Vernier calliper(LC 0.01mm)	NA	-----	----
13	28.0 ±0.5	27.5 - 28.5	Template Matching	28.00-28.20	---	Ok
14	9.0 ±0.5	8.5 - 9.5	Template Matching	9.20-9.50	-----	Ok
15	31.0 ±0.5	30.5 - 31.5	Template Matching	31.00-31.2	---	Ok
16	R3 TYP. ±1	2 - 4	RG (RADIUS GAUGE)	R3	----	Ok
17	90 ±1	89 - 91	Template Matching	90.00-90.50	-----	Ok
Inspected By: BALA KRISHNA RELANGI				Verified/Approved By: MURALI RAJU MUPPALA		
Instrument Code: T5166 T5025				Revision Status: 01		
QP-54509620001(01)1/1						

