

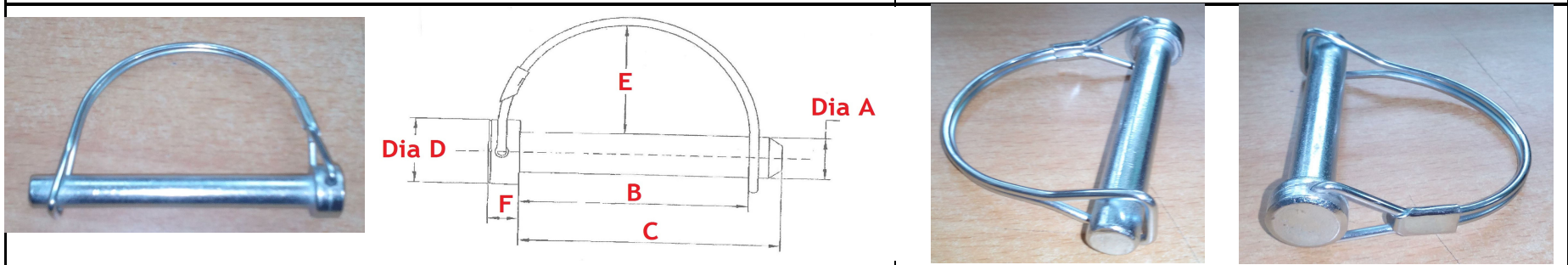
Quality Inspection Plan	DOCUMENT	EG:-04
	SECTION	QA
	REVISION NO.	0
	EFF. DATE	20-06-15

PART NAME: Axis Locking Pin

CUSTOMER :-

PART NO.:892.500.327.001

DRG. NO. / Rev/Date. :- NIL



SR. NO.	LOCATION ON DWG	CHARACTERSTICS	SPECIFICATION (IN mm)	INSPECTION METHOD	SAMPLE SIZE	CONTROL METHOD	REMARKS
1		Appearance	NO Cracks, Under Filling ,Mark ,blow Hole ,CarbonDeposition& Extra Material ,Burr,Sharp Edges	VISUAL	As per AQL S-4 table 0.40%	INSPECTION REPORT	
2		Chemical compositon,	SAE 1010/1018	Test Certificate	1Piece/ Lot of Raw Material amd Mill TC	TEST CERTIFICATE	
3		Surface Treatment	White Zn plating with Blank/Blue Passivation	Test Certificate/STC	STC/lot	STC	
A		Pin Dia	10.00+0.0/-0.30	DC	As per AQL S-4 table 0.40%	INSPECTION REPORT	
B		Inside Distance	65.00±1.0	DC	10PCS./Batch	INSPECTION REPORT	
C		Pin Length	73.00± 1.50	DC/HG	10PCS./Batch	INSPECTION REPORT	
D		Pin Head Dia	16.00±0.50	HG/DC	10PCS./Batch	INSPECTION REPORT	
E		Inside Distance	42.00± 1.00	HG/DC	10PCS./Batch	INSPECTION REPORT	
F		Head Thickness	6.3.00± 0.30	HG/DC	10PCS./Batch	INSPECTION REPORT	
G		Wire Dia	2.5± 0.20	DC	10PCS./Batch	INSPECTION REPORT	

Prepared by: GAURAV KUMAR Approved By :- Keshav Prasad

Date:- 20/6/2015 Date:- 20/6/2015