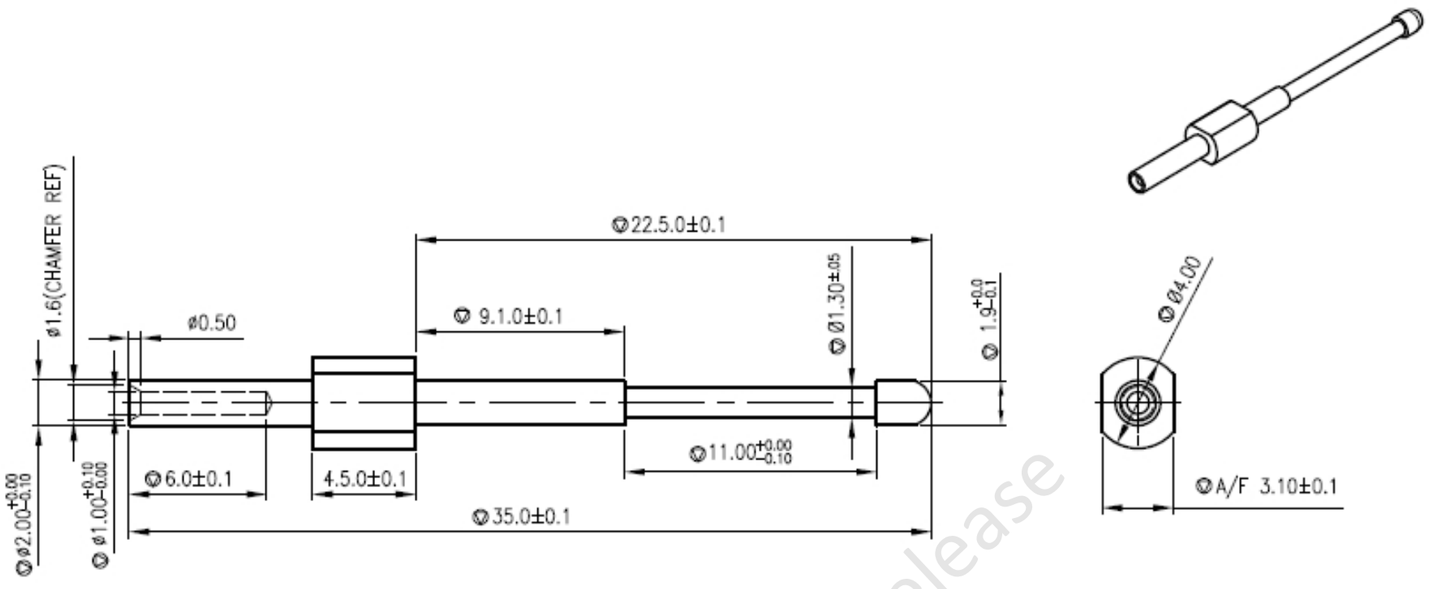
(SC) SPECIFIC CRITERIA (CC) CRITICAL CRITERIA (A) APPEARANCE/ ITEM

REV	ECN / ECR NO	DESCRIPTION	DATE	APPD
A	-	PRODUCTION RELEASE	27-01-2020	JASPREET
C		SOLIDWORKS TO NX MIGRATION	-	-
D	PCI-14856	Plating Thickness - 1 micron	10-11-2023	ROHAN

DESC : CAN TERMINAL FOR VEHICLE INLET

Part No. P51E00344 REV. A



NOTE : 1) COMPONENTS MUST BE FREE FROM BURR.
2) CRITICAL DIMENSIONS SHOULD BE MAINTAIN WITHIN TOLERANCE
3) (CC) SYMBOL REPRESENTS CRITICAL DIMENSIONS
4) PART SHOULD ALSO BE CHECKED FOR THE FITMENT WITH ASSOCIATED MATING PART.

REV.	ZONE	DESCRIPTION	DRG REV BY	DATE
A		ORIGINAL		14.09.2018

DOCUMENT CODE : ----

ALL DIMENSIONS ARE IN MM. IF UNLESS OTHERWISE SPECIFIED.

MATERIAL & FINISH: BRASS ROD 7–8µ SILVER PLATING WITH 2–3µ NICKEL UNDER COAT

HEAT TREATMENT

Gen. Tol. ±0.1mm ±0.2°

PROTECTRON ELECTROMECH (P) LTD. Bangalore, INDIA.

ENGG APP'D :

Surface Finish 1.6 Ra

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Scale: 4 : 1

Sht. Size: A4

DRAWN BY : AKSHAY

APP'D BY:

DATE : 14.09.2018

DWG according to STD.

Sheet: 1 OF 1

CR Release

DATUM A	
DATUM B	
DATUM C	
(SC)	
(CC)	
(A)	

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ATHER

FORM AND GENERAL TOLERANCE AS PER DIN EN ISO 2768.

DIM\.CLASS	f(fine)	m(medium)
0.5-3	±0.05	±0.1
3-6	±0.05	±0.1
6-30	±0.1	±0.2
30-120	±0.15	±0.3
120-400	±0.2	±0.5
400-1000	±0.3	±0.8

MATERIAL: NA

UNIT: MM

HEAT TREATMENT: NA

FINISH: 1µ PLATING WITH 2-3µ NICKEL UNDER COAT

	NAME	DATE
DRAFT	MAHARAJA	10-11-2023
ENGG	BABU	10-11-2023
NPD	SUDHAKAR	10-11-2023
APPD	JASPREET	10-11-2023

THIRD ANGLE PROJECTION

PROJECT: 450 GEN2

TITLE: SIGNAL TERMINAL VEHICLE INLET

DRAWING NO: 340A0017880

REV NO: D

SHEET 1 OF 1 | SCALE 1:1 | WEIGHT (Kg): | SIZE: A3