

Specifications:

Material And Finish

Insulator:High conductive Copper alloy

Plated:See Ordering Information

Rating:

Current Rating:55A Amps (With 10 AWG)

:60A Amps (With 10 AWG)

:70A Amps (With 8 AWG)

:75A Amps (With 8 AWG)

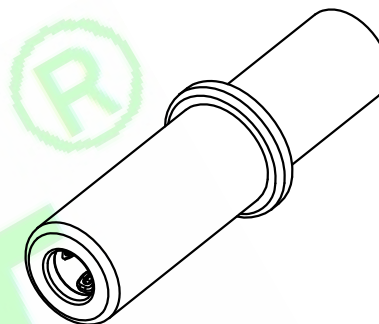
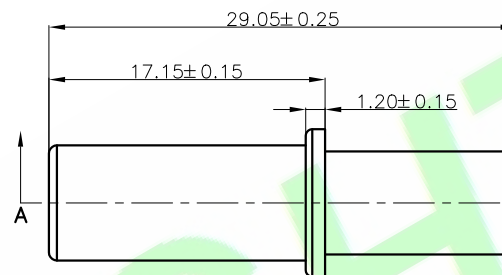
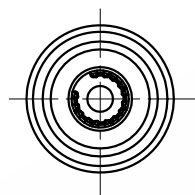
Operating Temperature Range:-40°~+125°C

Electrical:

Contact resistance:0.25m Ohm Max

Insulator resistance:5000M ohm min.

Withstanding Voltage:2200V DC/Minute



Ordering Information

H1250TFP-PAG-XX

1 2 3 4 5

1:— Series No.

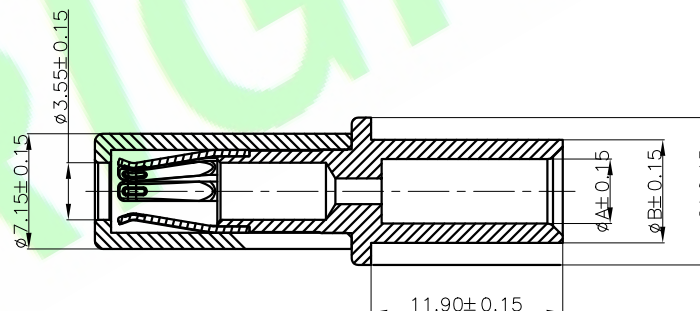
2:— TF:Female Terminal

3:— P:Power Pin

4:— AG:Contact area Gold;Rest pure Silver

5:— 01:For 8 AWG

02:For 10 AWG



PART NUMBER	Dimension mm			Note
	A	B	C	
01	ø4.00	ø6.40	ø9.15	For 8 AWG
02	ø3.40	ø5.40		For 10 AWG

DR.BY: JoinZm	GENERAL TOLERANCE:		PART NO.: H1250TFP-PAG-XX	
	LINEAR	ANGLES	DWG. NO.:	
CHKD.: Judyyan	X.:	X.:	TITLE:	
	X.X: ±0.10	X.X:	PH12.5mm Power Pin Female Terminal	
APPD.: Billy	X.XX: ±0.05	X.XX:	DATE: 08-Nov-2023	
	X.XXX: ±0.02	X.XXX:		

HJBRIGHT® 东莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1

SCALE: 1:1

UNIT: mm



THIRD ANGLE PROJECTION

A4

1X	ORIGINAL	JoinZm	
REV.	DESCRIPTION	DR.BY	ECN. NO.