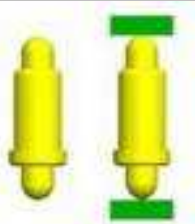


EDCON-COMPONENTS



Technical Discription

Drawing

1 Material:

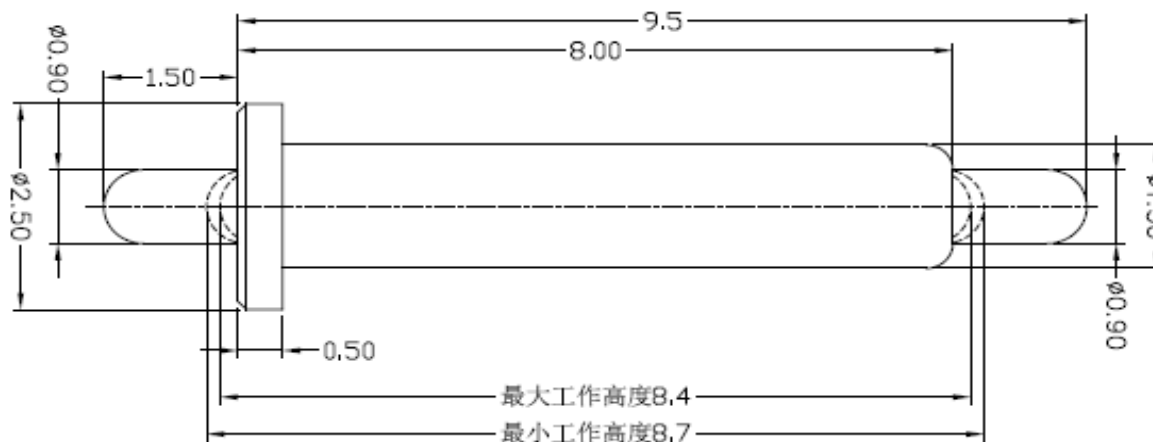
Material Body:	C2700
Gold Plated	16-20µm
Nickel	60-120µm
Material Needle	C3604
Gold Plated	4-8µm
Nickel	60-120µm
Spring:	SUS304

2 Mechanical Properties

Working height:	8,4~8,7mm
Elastic	100 ±20gr
Max. Compression stroke	2,7mm
Lifetime:more than	10000 times

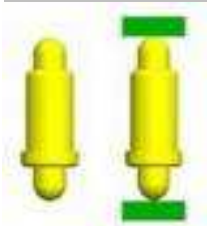
3 Electrical Performance:

Max.Rated Voltage:	36VDC dynamic range of work with impedance less than
Contact Resistance:	<30m Ohm
Rated current:	2,5A
4 Max.Soldering Temperature:	260°C
Operating Temperature:	.-40°C to +85°C



							Tolerance				Single POGO PIN
							0.	0.0	0.00	0.000	
							± -	± 0,30	± 0,15	± -	Customer:
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	11.12.2017		
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 3		

EDCON-COMPONENTS



Ordering Informations

Serie	Number of Position	Material Body	Material Needle	Contact Plat. Body	Contact Plat. Needle	Spezial Function	ROHS	Packing		
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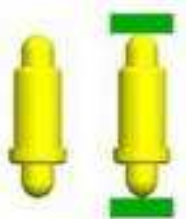
TA23A4026	01	A	A	G0	G0	N	R	BU		
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01= Single Pole	A= Material C3604	A= Material C3604	G0= Gold Flash <16-20µinch	G0= Gold Flash 4-8µinch	N= No function	R= ROHS Conform	BU= Bulk-Ware Standard
	B= Material C2700	B= Material C2700					
			NO= Nickel 60-120µinch	NO= Nickel 60-120µinch			

Single POGO PIN

Part No.: **TA23A4026**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	11.12.2017	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 3		



Soldering Profile Curve

Classification Reflow Profile (JEDEC J-STD-020C)



Single POGO PIN
Part No.: TA23A4026
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	11.12.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.	3 from 3	