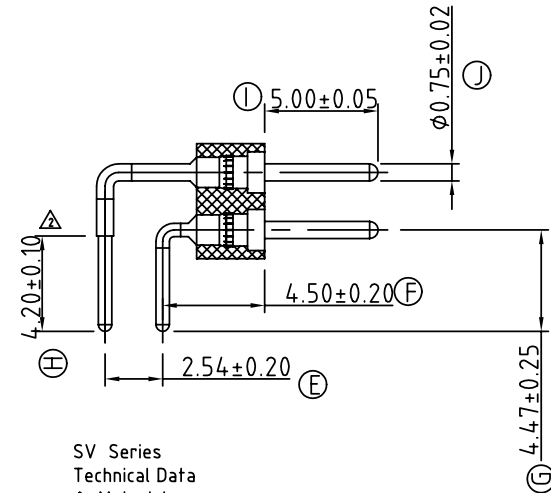


SIGN	DATE	DESCRIPTION	APPROVER
△	2007.12.26	Part No. is changed	Liuxiaolan
△	09.04.02	Dimension changed	Seamus



SV Series
Technical Data


- ◆ Material:
Pin (outer sleeve) : Brass,machined, CuZn38Pb2
Plating : Tin plated : 2um/80u"nickel,5um/200u"Tin
Gold plated: 2um/80 u"nickel,full gold
Insulator body(black) : Glass filled polyester UL94V-0
- ◆ Electrical
Current rating : 3 Amps/contact max.
Insulation resistance : ≥10000MΩat 500VAC
Rated voltage : 100 VRMS /150VDC
- ◆ Mechanical
Operating temperature : Gold plated: -550°C to +125°C
-67°F to +257°F
Tin plated: -40°C to +105°C
- ◆ Applications and features:
1.The male header contacts are designed for "Sandwich application" because
The pin of Ø0.5mm/0.050" can be plugged into a standard IC-contact.
2.3 different heights are available.
3.Low profile type.
4.Side and end stackable.
5.Twist free construction.
- ◆Environmental data
Solderability (IEC 60068-2-20. Ta) :235°C, 2s
Resistance to soldering heat (IEC 60068-2-20. Tb) :
-Through hole mount components :260°C, 10s

No.of contacts : 02p ~80p

pin plated: Code

0	Tin 200u"
1	Gold flash
2	Gold 10u"
3	Gold 30u"

SV - XX 1 0 X 0 0 0 0 G Δ

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TITLE	SV雙排 IC SOCKET 折彎 PIN						
PART NO.	SVXX10X00000G			DWG NO.	8SV0001		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
	seamus 2009.04.02	seamus 2009.04.02	Liuxiaolan 2007.12.26			UNIT: mm	X. ±0.50
						SCALE: NONE	X.X ±0.30
				SHEET: 01/01		REV.: D	X.XX ±0.10
							X* ±1*