

SIGN	DATE	DESCRIPTION	APPROVER
△			
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

S3 Series
Technical Data

Material
 Insulator: Glass filled Hi-temperature thermoplastic UL 94V-0
 colour black.
 Pin :brass. gold or tin-lead plated over 2-3um nickel

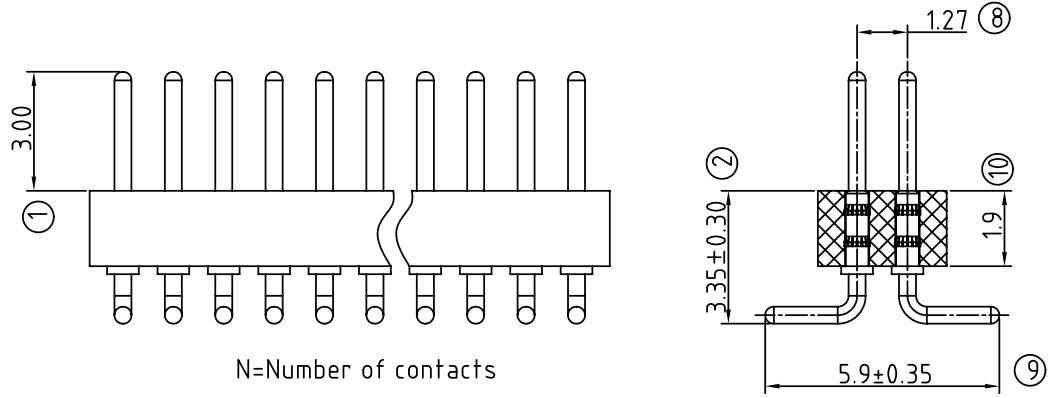
Electrical
 Rated current(A):1
 Rated voltage: 50 V_{RMS}/ 75V_{Dc}
 Insulation resistance:10000M (after climatic tests)
 Dielectric strength: 500V_{RMS}
 Air and creepage(min): 0.4/0.5
 Capacitance(pF): 1

Environmental
 Operating temperature:-55°C to +125°C
 Vibration(10-2000Hz,15g): no electrical discontinuity>1us
 Shock:(50g): no electrical discontinuity>1us
 Solderability (IEC 60068-2-20. Ta) :235°C, 2s
 Resistance to soldering heat (IEC 60068-2-20. Tb) :
 -SMD mount components :280°C, 10s

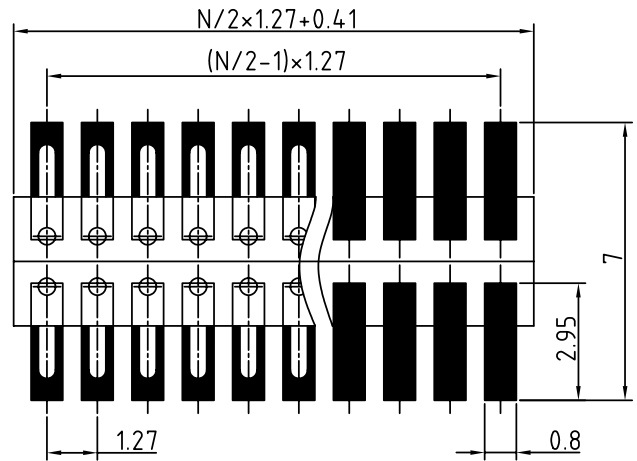
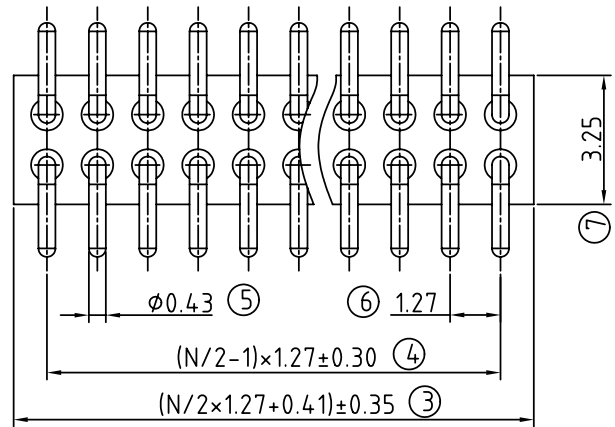
S3 - XX 1 0 X 0 0000G

No.of contacts :02~100

pin plated:	Code	Pin plated
	0	Tin 200u"
	1	Gold flash
	2	Gold 10u"
	3	Gold 30u"



N=Number of contacts



P.C.B LAYOUT

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TITLE		S3 雙排 IC/SKT 1.27mm pitch					
PART NO.		S3XX10X00000G		DWG NO.		8S30002	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance	
		Joanna 2005.08.03	Joanna 2005.08.03			X. ±0.50	
						X.X ±0.30	
						X.XX ±0.10	
						X* ±1*	
				SHEET: 01/01		REV.: C	