

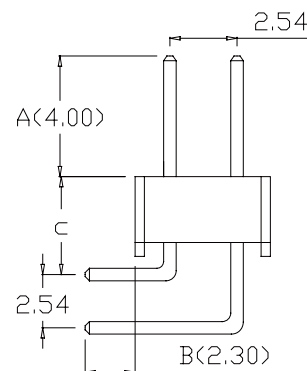
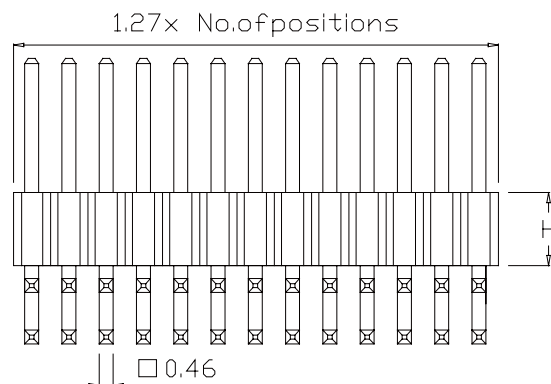
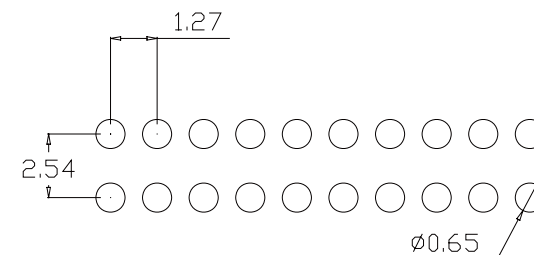
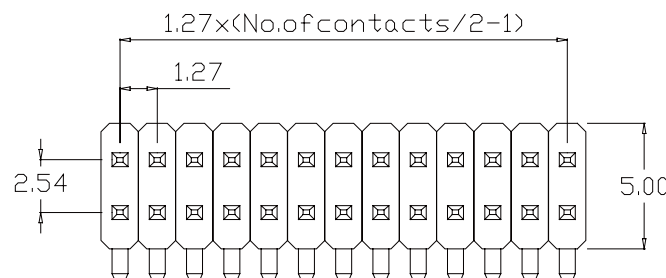
PAGE	49	BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
		ALLEN		RELEASE TO PRODUCTION	2007,7,30	1.0

SPECIFICATION

Current Rate: 1 AMP
Insulation Resistance: 1000mΩ Min
Contact Resistance: 20mΩ Max
Dielectric voltage: 500V AC for one minute
Operation Temperature: -40°C to +105°C

MATERIAL

Insulator: Polyester, UL94v-0
Standard: Nylon 6T
Contact Pin: Brass
Finish: Tin, Gold Plated
Standard: Gold Flash all over



Recommended PCB Layout
(PCB TOLERANCE ±0.05)

	C
H=1.7	2.20
H=2.5	3.00

P H 4 R X X - 2 X X X B

17: Plastic Height H=1.7mm
25: Plastic Height H=2.5mm

No. of contacts per row
(01-50)

B: Black Insulator

A/B/C - U

U: RoHS+Nylon6T

GA: Gold 50u"	SA: Selective 50u"
GB: Gold 10u"	SB: Selective 10u"
GC: Gold 20u"	SC: Selective 20u"
GD: Gold 30u"	SD: Selective 30u"
TE: Tin Plated	TE: Tin 200u"

Fill in Dimension For
Special Design

APPRO	CHECK	DRAWN	PART NO.	DESCRIPTION	
			ITEM NO.		
			DRAW NO.		
			UNIT		
			TOLER		

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