

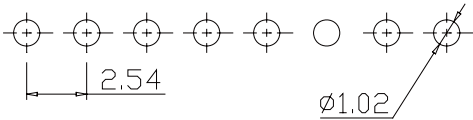
PAGE	169	BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
		ALLEN		RELEASE TO PRODUCTION	2007,8,6	1.0

SPECIFICATION

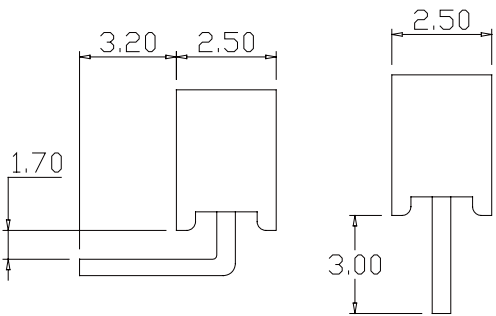
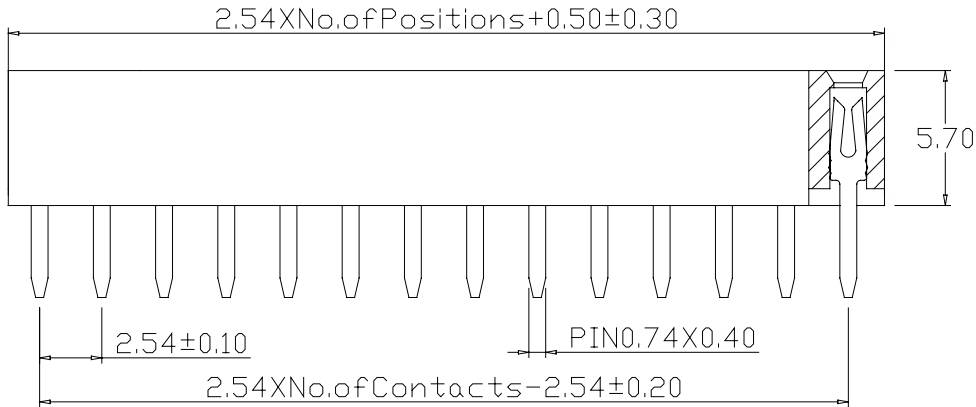
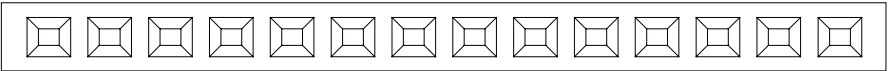
Current Rate: 3 AMP
Insulation Rrsistance: 1000mΩMin
Contact Resistance: 20mΩMax
Dielectric voltage: 1000V AC for one minute
Operation Temperature: -40°C to +105°C

MATERIAL

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



Recommended PCB Layout
(PCB TOLERANCE±0.05)



P

S

1

X

5

7

-

1

X

X

X

B

-

X

S:Stright

R:Right Angle

No.of contacts per row (02-40)

G:Gold flash

GA:Gold 5u"

GB:Gold 10u"

GC:Gold 20u"

GD:Gold 30u"

Ti:TiN Plated

S:Selective

SA:Selective5u"

SB:Selective10u"

SC:Selective20u"

SD:Selective30u"

TE:TiN200u"

B:BlackInsulator

L:RoHS+P.B.T

U:RoHS+Nylon6T

APPRO	CHECK	DRAWN	PART NO.	PS1X57-1XXXB-X			DESCRIPTION	
			ITEM NO.					
			DRAW NO.					
			UNIT	mm	SCALE	no		
			TOLER		NO.			
							Tel:0769 22020068 Fax: 0769 22020069	E-mail: sales@vigortec.com