

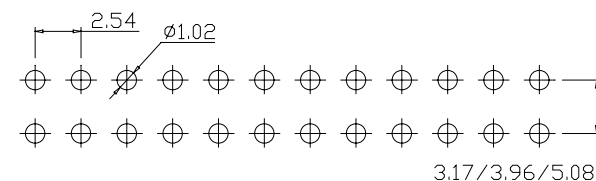
PAGE	172	BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
		ALLEN		RELEASE TO PRODUCTION	2007,8,6	1.0

SPECIFICATION

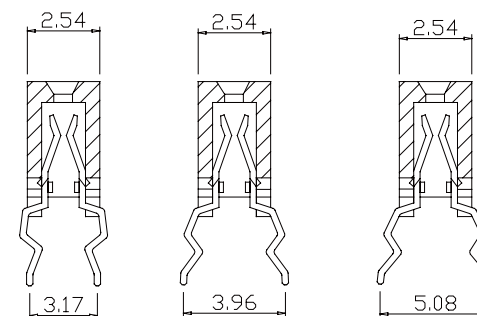
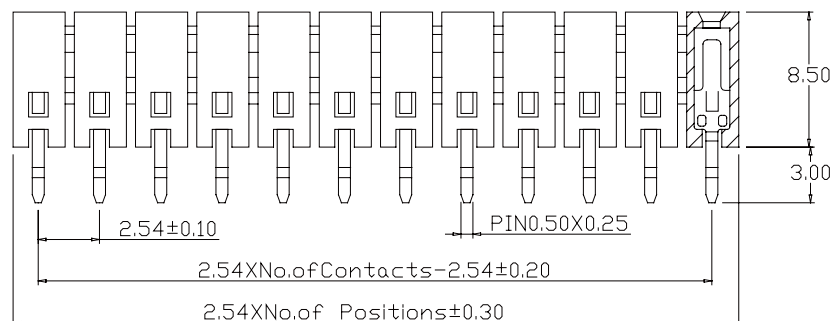
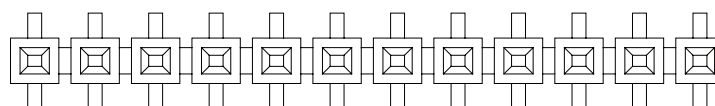
Current Rate: 3 AMP
Insulation Resistance: 1000mΩ Min
Contact Resistance: 20mΩ Max
Dielectric voltage: 1000V AC for one minute
Operation Temperature: -40°C to +105°C

SPECIFICATION

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



Recommended PCB Layout
(PCB TOLERANCE±0.05)



A Type B Type C Type

P S 1 F 8 5 - 1 X X X B X - X

No.of contacts
per row (01-40)

GA:Gold 5u"	SA:Selective5u"
GB:Gold 10u"	SB:Selective10u"
GC:Gold 20u"	SC:Selective20"
GD:Gold 30u"	SD:Selective30"
TE:TiN Plated	TE:TiN200u"

B:BlackInsulator

P.C.B Layout
A: A Type
B: B Type
C: C Type

L:RoHS+P.B.T
U:RoHS+Nylon6T

APPRO	CHECK	DRAWN	PART NO.	PS1F85-1XXXBX-X	DESCRIPTION	
			ITEM NO.			
			DRAW NO.			
			UNIT	mm	SCALE	no
			TOLER		NO.	
Tel: 0769 22020068 Fax: 0769 22020069 E-mail: sales@vigortec.com						