

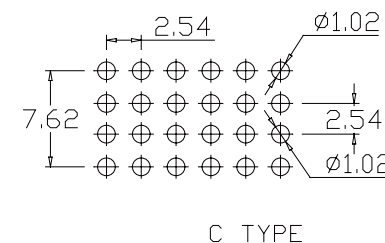
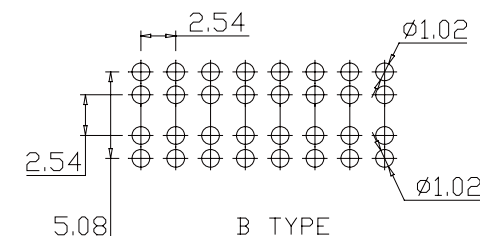
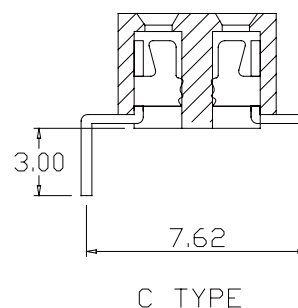
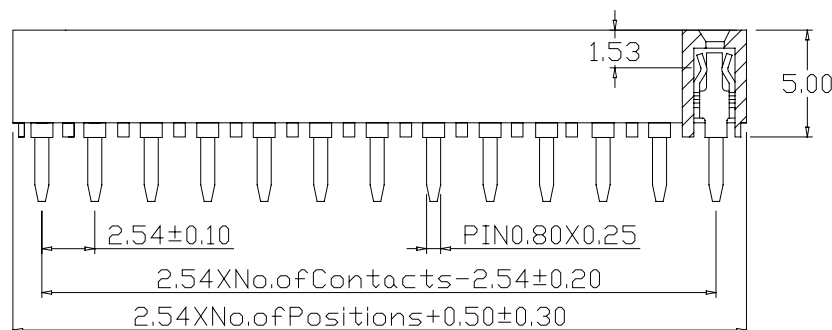
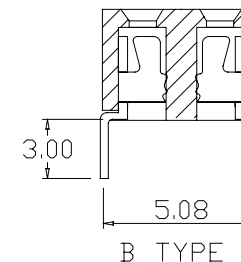
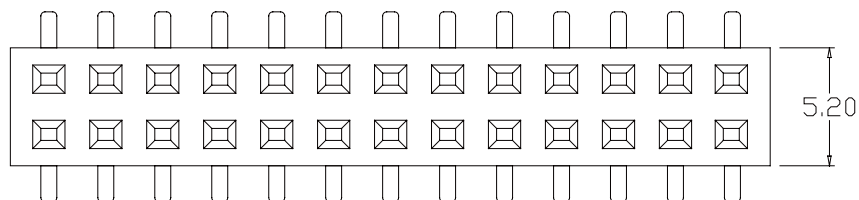
PAGE	148	BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
		ALLEN		RELEASE TO PRODUCTION	2007,8,4	1.0

SPECIFICATION

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

MATERIAL

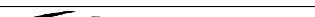
Insulator: Polyester,UL94v-0
Standard: P.B.T or Nylon 6T
Contact Pin: Phospor Bronze
Finish: Tin, Gold Plated
Standard: Gold Flash all over



P S 1 B 5 0 - 2 X X X B X - X

No.of contacts per row (02-40)	G:Gold flash GA:Gold 5u" GB:Gold 10u" GC:Gold 20u" GD:Gold 30u" TE:TiN Plated	S:Selective SA:Selective5u" SB:Selective10u" SC:Selective20" SD:Selective30" TE:TiN200u"	P.C.B Layout B:B Type C:C Type	L:RoHS+P.B.T U:RoHS+Nylon6T
	B:BlackInsulator			

Recommended PCB Layout
(PCB TOLERANCE±0.05)

APPRO	CHECK	DRAWN	PART NO.	PS1B50-2XXXBX-X			DESCRIPTION	
			ITEM NO.					
			DRAW NO.					
			UNIT	mm	SCALE	no		
			TOLER		NO.		Tel:0769 22020068 Fax: 0769 22020069 E-mail: sales@vigortec.com	