

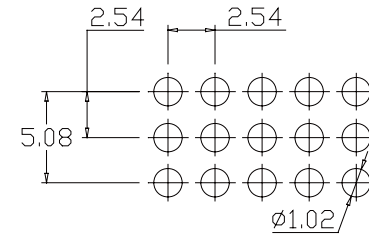
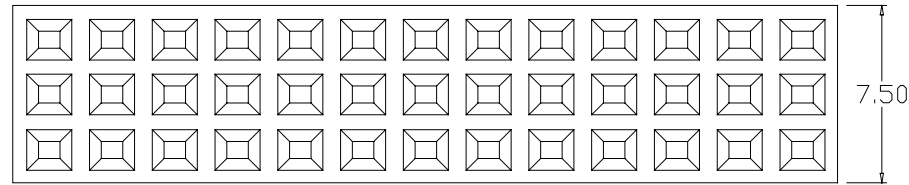
PAGE	159	BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
		ALLEN		RELEASE TO PRODUCTION	2007,8,5	1.0

SPECIFICATION

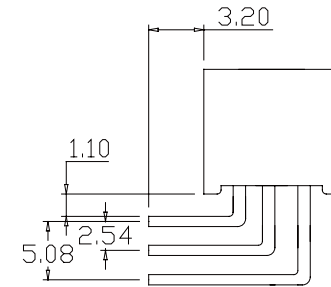
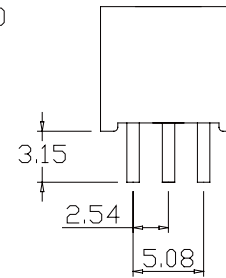
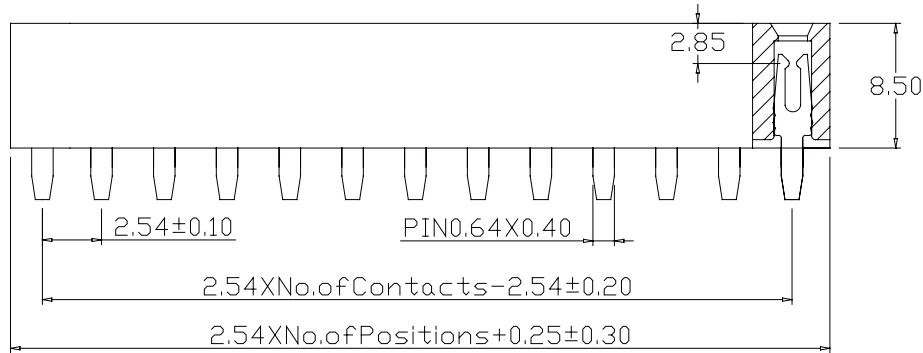
Current Rate: 3 AMP
Insulation Rrsistance: 1000m Ω Min
Contact Resistance: 20m Ω Max
Dielectric voltage: 1000V AC for one minute
Operation Temperature: -40°C to +105°C

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 $\pm$ 0.05)



P	S	1	X	8	5	-	3	X	X	X	B	-	X
				S: Straight 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: Selective 5u" SB: Selective 10u" SC: Selective 20u" SD: Selective 30u" TE: Tin 200u"		B: Black Insulator	
												L: RoHS+P.B.T U: RoHS+Nylon 6T	

APPRO	CHECK	DRAWN	PART NO.	PS1X85-3XXXB-X	DESCRIPTION	
			ITEM NO.			
			DRAW NO.			
			UNIT	mm	SCALE	
			TOLER		NO.	
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