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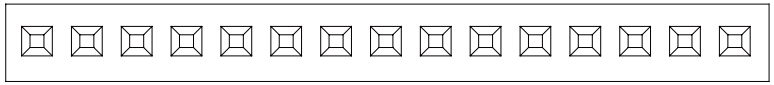
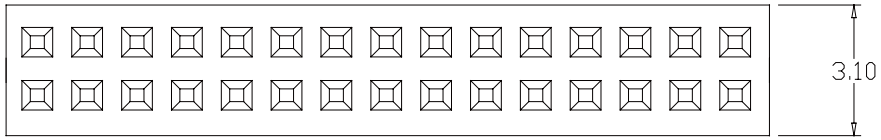
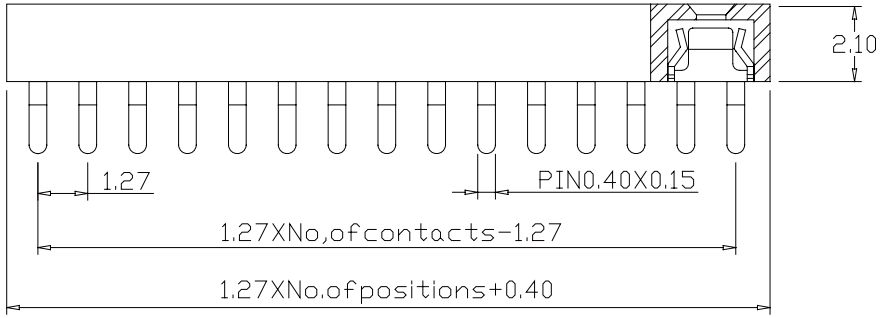
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
ALLEN		RELEASE TO PRODUCTION	2007,7,31	1.0

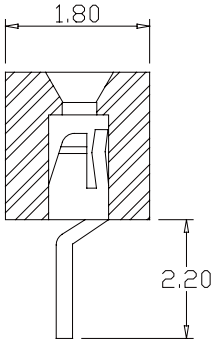
SPECIFICATION
Curerent Rate: 1 AMP
Insulation Rrsistance: 1000mΩMin
Conract Resistance: 20mΩMax
Dielectric voltage: 500V AC for one minute
Operation Temperature: -40℃to +105℃

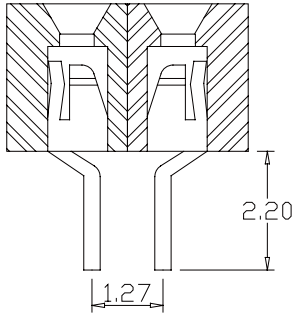
MATERIAL
Insulator: Polyester,UL94v-0
◎Standard: Nylon 6T
Conract Pin: Phospor Bronze
Finish: Tin, Gold Plated
◎Standard: Gold Flash all over

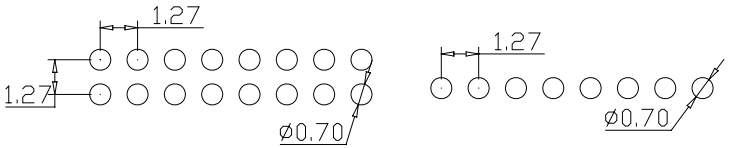












Recommended PCB Layout
(PCB YOLERANCE±0.05)

P	S	3	S	2	1	-	X	X	X	X	B	-	U

- X → 1:Single row / 2:Dual rows
- X X → No.of contacts per row (03-50)
- X →

G:Gold flah	S:Selective
GA:Gold 5u"	SA:Selective5u"
GB:Gold 10u"	SB:Selective10u"
GC:Gold 20u"	SC:Selective20"
GD:Gold 30u"	SD:Selective30"
T:Tin Plated	TE:Tin200u"

- B → B:BlackInsulator
- U → U:RoHS+Nylon6T

APPRO	CHECK	DRAWN	PART NO.	PS3S21-XXXXB-U		
			ITEM NO.			
			DRAW NO.			
			UNIT	mm	SCALE	no
			TOLER		NO.	

DESCRIPTION

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