

SPECIFICATION

Current Rate: 1 AMP

Insulation Resistance: 1000mΩ Min

Contact Resistance: 20mΩ Max

Dielectric voltage: 500V AC for one minute

Operation Temperature: -40°C to +105°C

MATERIAL

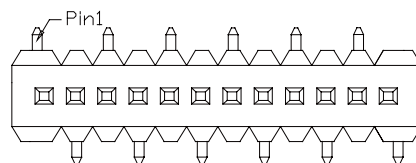
Insulator: Polyester, UL94v-0

Standard: Nylon 6T

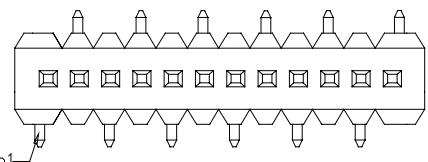
Contact Pin: Brass

Finish: Tin, Gold Plated

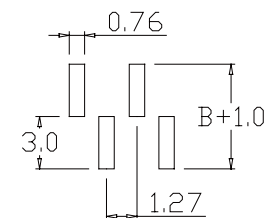
Standard: Gold Flash all over



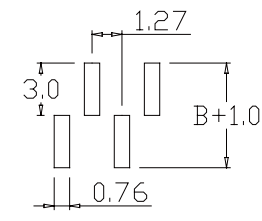
A TYPE



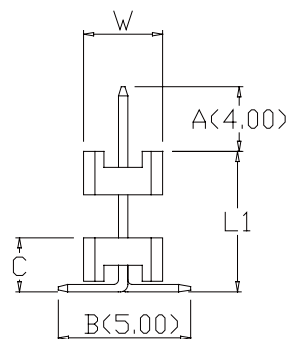
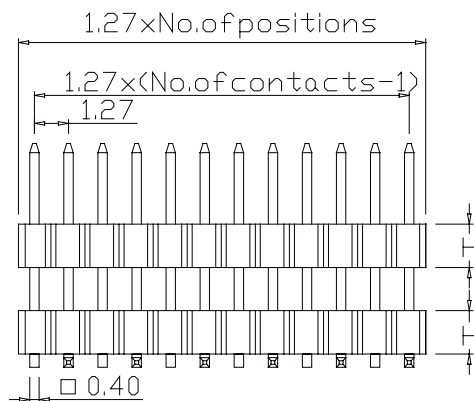
B TYPE



A TYPE



B TYPE

Recommended PCB Layout
(PCB TOLERANCE ±0.05)

	C	W
H=1.0	1.5	2.1
H=1.5	2.0	2.1
H=2.5	3.0	2.5

P	H	3	D	M	X	X	-	1	X	X	X	B	X	X	X	A/L1/B	-	U
					No.ofcontacts per row (01-50)				B:BlackInsulator				B:Bag Package T:Tube R:Taping&Reel		P.C.B Layout A/A Type B/B Type		U:RoHS+Nylon6T	
10:Plastic Height H=1.0mm 15:Plastic Height H=1.5mm 25:Plastic Height H=2.5mm					G:Gold flash S:Selective GA:Gold 5u" SA:Selective 5u" GB:Gold 10u" SB:Selective 10u" GC:Gold 20u" SC:Selective 20u" GD:Gold 30u" SD:Selective 30u" TI:Tin Plated TE:Tin 200u"								D:w/o cap C:With cap		Fill inDimensionFor Special Design			

APPRO

CHECK

DRAWN

PART NO.

PH3DMXX-1XXXBXXXAL1/B-U

ITEM NO.

DRAW NO.

UNIT

mm

SCALE

no

TOLER

NO.

DESCRIPTION

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