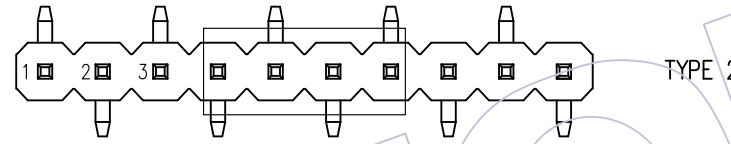
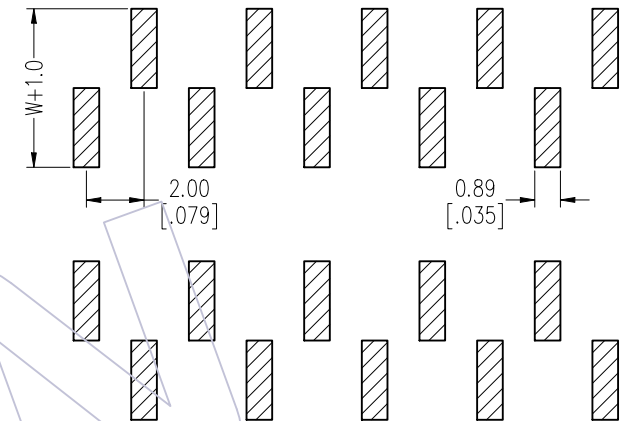
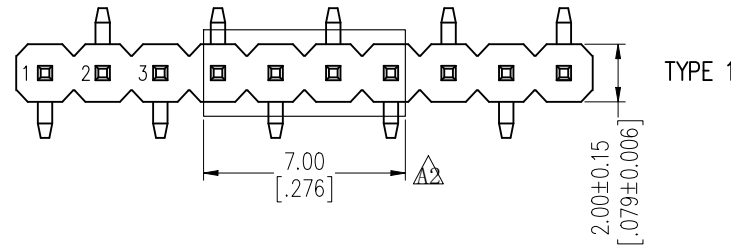


# HSF

Recommended P.C.B Layout (Top Side)  
(PCB BOARD TOLERANCE ±0.05)

NOTES:  
 Rated Current: 2.0AMP.  
 Contact Resistance: 20mΩ Max.  
 Withstand Voltage: 500V AC/DC  
 Insulation Resistance: 1000MΩ Min.  
 Operation Temperature: -40°C to +105°C

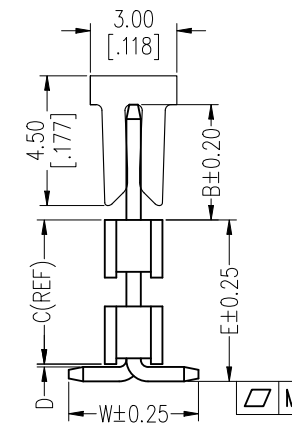
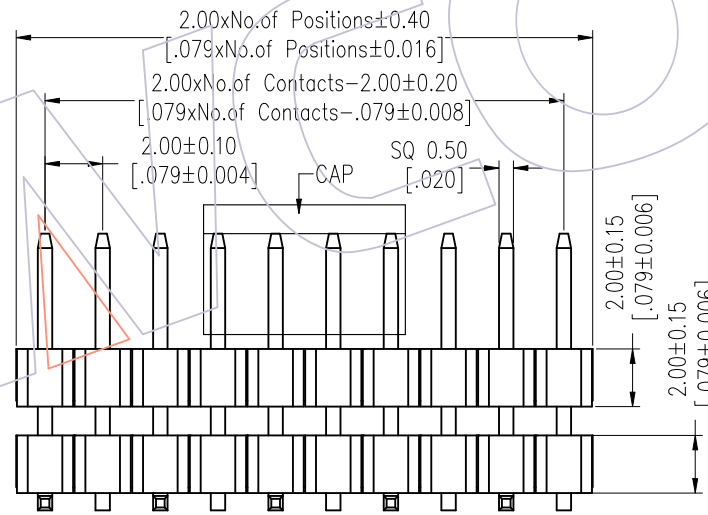
Contact Material: Brass  
 Contact Plating: Au or Sn Over Ni  
 Insulator Material: PA9T+33%G.F UL94V-0 BK



## Ordering Information

1220-21 XX XX M XXX C R XX  $\triangle$

No. of Pins: 02-40  
 Contact Plating: G0=Gold Flash, G3=10u"Gold, G4=15u"Gold, G5=30u"Gold, S0=Gold Flash/Tin, S3=10u"Gold/Tin, S4=15u"Gold/Tin, S5=30u"Gold/Tin, SN=Tin, SM=Matte Tin  
 Pin Length: L=B+C+D+W/2  
 Insulator Material: C=PA9T  
 Packing: T=Tube, P=Tube+CAP, R=Tape&Reel+CAP  
 Series No.: 01-99



Item	Pin Length	W	D	B	E	Mating
Standard	---	4.50	0.10	4.00	---	2240 2243 2263 2272
Alternate						

PIN(Per Row)	2-15P	16-25P	26-40P
M	0.10	0.15	0.18

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A3	2023/02/02	Add Flatness	$\triangle$ 3	Dullung	OPERATION	2023/02/02	UNIT	mm	1220-21XXXXMXXXXCRXX $\triangle$
A2	2019/07/20	Modify CAP	$\triangle$ 2	Liu	CHECK		SIZE	A4	TITLE: PH2.00 SINGLE ROW DOUBLE PLASTIC SMT H=2.0
A1	2018/01/19	Modify P/N	$\triangle$ 1		APPROVE		SHEET	1/1	Customer NO.
A0	2012/04/26	NEW					PROJ.		

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