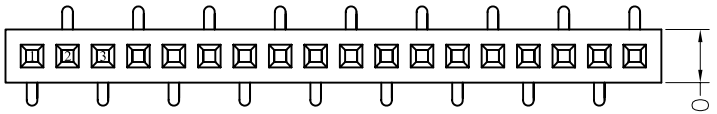
HSF

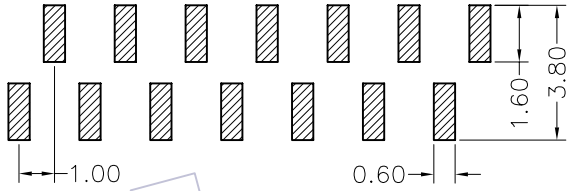
NOTES:
Current Rating: 1.0AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 500V AC/DC
Insulation Resistance: 1000MΩ Min
Operation Temperature: −40℃ to +105℃

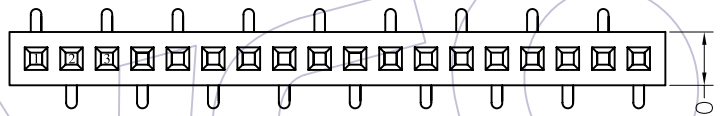
Contact Material:Phosphor Bronze
Contact plating:Au or Sn over Ni
Insulator Material:PA6T+30%GF UL94V−0

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



TYPE 1





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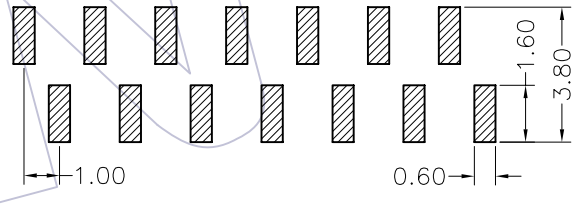
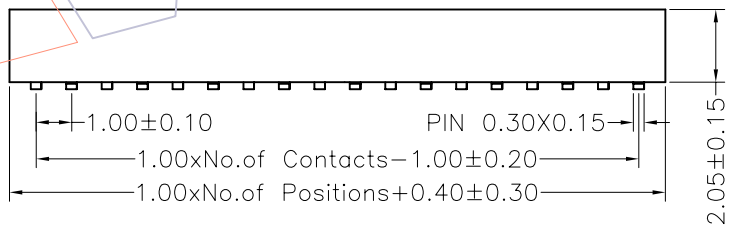
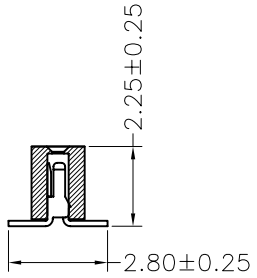


Ordering Information

2521-1 XX M XX CUN X X

No.of Pins per Row: 02~50Pin	Contact Plating:	Packing:	Series No.
	G0=Gold Flash G1=3u"Gold G2=5u"Gold G3=10u"Gold G4=15u"Gold G5=30u"Gold S0=Gold Flash/Tin S1=3u"Gold/Tin S2=5u"Gold/Tin S3=10u"Gold/Tin S4=15u"Gold/Tin S5=30u"Gold/Tin SN=Tin	T=Tube P=Tube+CAP R=Tape&Reel+CAP	1=Type 1 2=Type 2





WCON

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
A0	08/09/23	NEW		

OPERATION		DRAW	WEIXD	08.09.23
X.X	±0.40	DESIGN		
X.XX	±0.25			
X.XXX	±0.15	CHECK		
Angle	± 3°	APPROVE		
DIM	TOL			

SCALE	5:1
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

WCON 维峰五金电子有限公司
WAFE HARDWARE ELECTRONICS CO.LTD

PART NO.	2521-1XXMXXCUNXX
TITLE:	FH1.00 SINGLE ROW SMT H=2.10
Customer NO.	