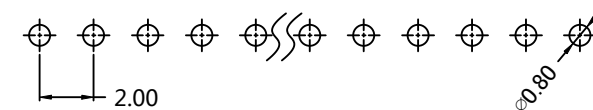




Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE ± 0.05)

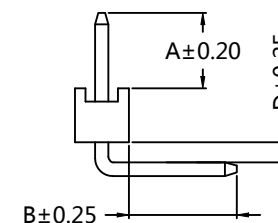
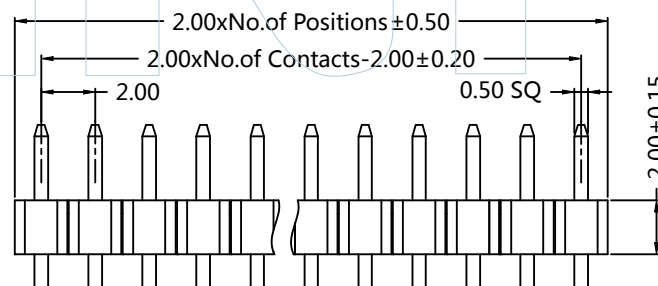
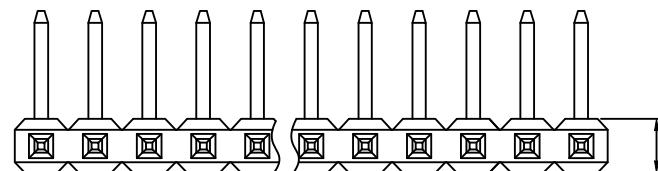


PART NUMBER CODING

PHER20-11 XX XX X XXX X 2

No. of Pins 01-40	Contact Plating G0:Gold Flash G1:3U"Gold G2:5U"Gold G3:10U"Gold G4:15U"Gold G5:20U"Gold G6:30U"Gold S0:Gold Flash/Tin S1:3U"Gold/Tin S2:5U"Gold/Tin S3:10U"Gold/Tin S4:15U"Gold/Tin S5:20U"Gold/Tin S6:30U"Gold/Tin SN:Tin	Insulator Material/Colour A:PBT/Black B:PA9T/Black C:PA6T/Black	Pin length(short) L=A+B++D+3.0	Packing B=PE Bag T=Tube
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Dimension antitheses list			
ITEM	A	B	D
Standard	2.80	4.00	0.75
Alternate			



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PART NO: PHER20-11XXXXXXXXX2

TITLE: PH 2.00mm Single ROW 90°H=2.0mm

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

Contact Material:Brass
Contact Plating:Au or Sn over Ni
Insulator Material:PBT/PA9T/PA6T+30%GF
(UL94V-0)

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN METRIC
TOLERANCES ARE:
DECIMALS Angle
X.X:±0.40 ± 3°
X.XX:±0.25
X.XXX:±0.15

SCALE	1:1
UNIT	MM
PROJ.	
SHEET	

A0	2015/06/25	NEW	Huan.Tan		Huan.Tan
REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE	APPROVE