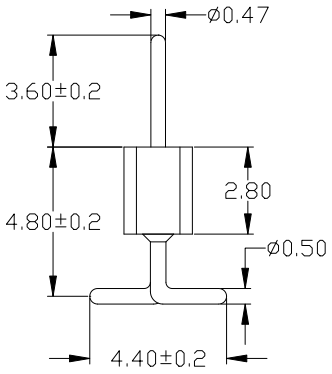
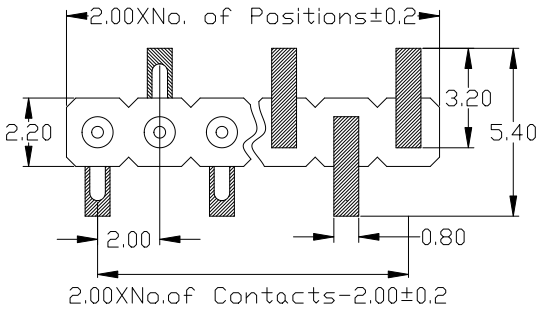
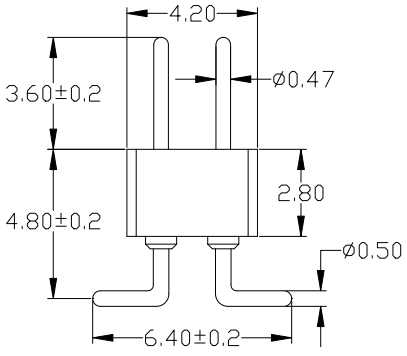
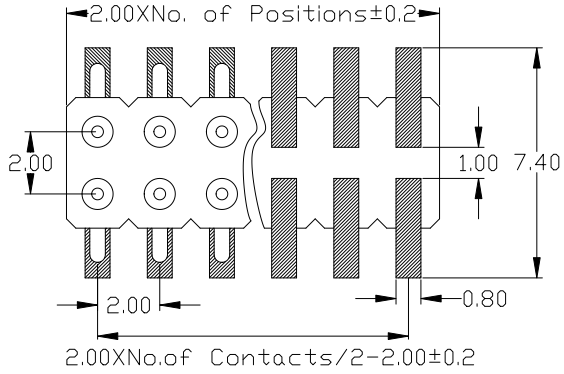




SMT socket connector:single row
perpendicular mount
Availability from:2 to 40 contacts
Standard number of contacts 40





SMT socket connector:single row
perpendicular mount
Availability from:4 to 80 contacts
Standard number of contacts 80

Ordering Information

RP228-X XX X X X MAXX

- HEIGHT OF HOUSING: 28:2.8mm
- 1:Single-Row 2:Dual-Row 3:Three Rows of
- NO.OF PINS PER ROW: 1~40P
- 0:No Pitch 1:1.27 2:2.00 3:2.54 4:7.62 5:10.16 6:15.24 7:22.86
- A=1u" B=2u" C=5u" D=10u" E=15u" F=30u" S=Ordinary Tin Plated H=Half gold plated Tin
- A:PBT B:PA6T C:PA9T D:LCP G:PPS
- LENGTH OF TERMINAL

Specifications

Insulator : Black glass filled polyester PPS-GF30-FR
Fiammability : UL94V-0
Sleeve : Brass CuZn 36Pb3(36000)
Mating pin Ø : 0.47 mm
Mechancial life : min 500 cycles
Rated current : 3Amp
Contact resistance: Max 10mΩ
Dielectric resistance : Min 1000V RMS
Coplanariny SMT terminations : max 0.1mm(measured on 25 mm long connectors)

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE

OPERATION	
X.X	±0.25
X.XX	±0.20
X.XXX	±0.10
Angle	±3°
DIM	TOL

SCALE	Fit		
UNIT	MM		
SIZE	A4	DESIGN	卢小强
SHEET	1/1	CHECK	
PROJ.		APPROVE	

上海高霖电子有限公司

PART NO.	RP228-XXXXXXMXXX1
TITLE:	2.0圆孔排针 塑高2.8 SMT
Customer No.	