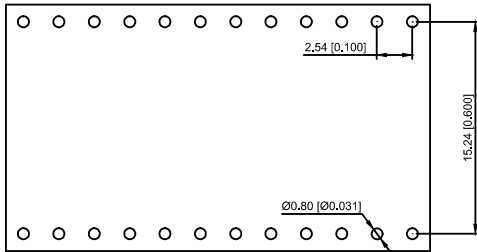
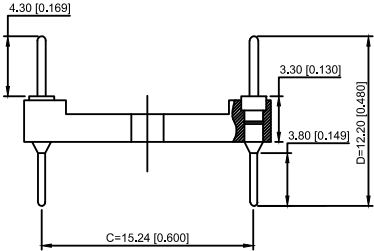
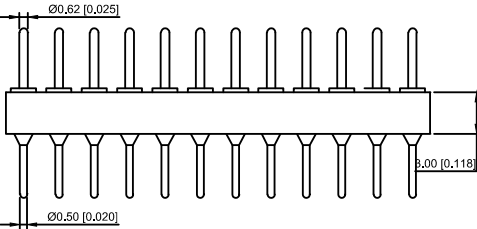
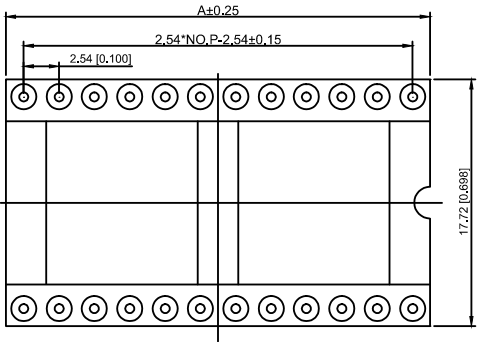


Technical Data
Pin(outer sleeve):Brass,machined CuZn38Pb2
Cllp(Contact 4 Finger):Beryllium copper,heat teated
Insulator:PBT UL94V-0 colour:black
Tin Plated:2?m/80u"NI,5um/200u"Sn
Gold Plated:2um"/80u"Ni,GF
Current rating:3Amps
Contact resistance:max 10m Ω
Dielectric strength:min 1000V RMS
Operating temperature:-40°C to+105°C

Poles	Dimenslons(mm) A
2*02	5.08
2*03	7.62
2*04	10.16
2*05	12.70
2*06	15.24
2*07	17.78
2*08	20.32
2*09	22.86
2*10	25.40
2*12	30.48
2*14	35.56
2*16	40.64
2*20	50.80
2*21	53.34
2*24	60.96
2*25	63.50



Recommended P.C.B
Layout(±0.05)

X5621W V-2x16-C1524 D1220

① ② ③ ④ ⑤ ⑥

- ① Series.N0.
② Category : W-Wafer
③ Welding Board Angle : V-Straight 180°
④ Row No-Pin No:2*XX-03,04,05,06,07,08,09,10,12,14,16 20,21,24,25
⑤ Plastic Height :C=15.24mm
⑥ Pin Length :D:1220=12.20mm;42=4.2mm;74=7.40mm;
7.43=7.43mm;92=9.20mm;1020=10.20mm;1120=11.20mm;
1150=11.50mm;1170=11.70;1390=13.90mm;1340=13.40mm
1370=13.70mm;1420=14.20mm;1520=15.20mm;1620-16.20mm
1780=17.80mm;1820=18.20mm

X5621WV-2x16-C1524D1220	PPS 94V-0	Brass	Tin Gold 1u"	X5621F
PART N0	Material	Material(Terminal)	Finish(Terminal)	Mates With XKB Pin Header

							DSND		DATE		SCALE: N/A	MODEL TYPE:			
					ANGLAR	±5°	DWN		DATE		VIEW: 	PART NO.:			
ΔX					L ≤ 4	±0.2	CHKD		DATE		UNIT: mm/in	X5621WV-2x16-C1524D1220			
ΔX					4<L ≤ 16	±0.3						DWG NO.:			
ΔX					16<L ≤ 63	±0.4						X-X5621WV-2x16-C1524D1220			
MARK	DESCRIPTION			DATE	REVISED	APPROVED	APPD		DATE		SIZE: A4				
REVISIONS						UNSPECIFIED TOLERANCES		XKB INDUSTRIAL PRECISION CO.,LIMITED					WEIGHT	SHEET	REVISION
www.xk-dg.cn www.helloxkb.com www.helloxkb.cn													1.0g	1/1	A0