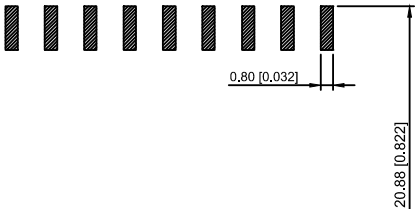
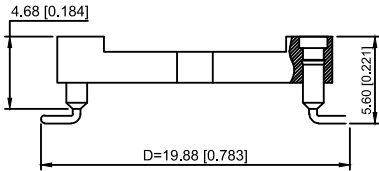
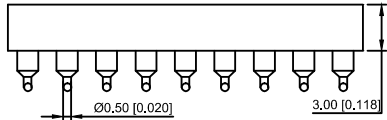
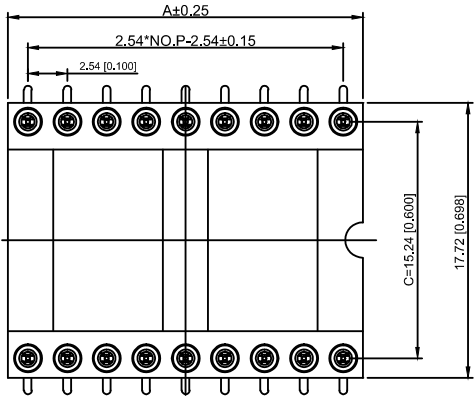


Technical Data
Pin(outer sleeve):Brass,machined CuZn38Pb2
Cllp(Contact 4 Finger):Beryllium copper,heat teated
Insulator:PBT UL94V-0 colour:black
Tin Plated:2um/80u"NI,5um/200u"Sn
Gold Plated:2um"/80u"Ni,GF
Current rating:3Amps
Contact resistance:max 10mΩ
Dielectric strength:min 1000V RMS
Operaling temperature:-40°C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

X5621 F V S-2x16-C1524 D1988

① ② ③ ④ ⑤ ⑥ ⑦

- ① Series.N0.
② Category : F-Female
③ Welding Board Angle : V-Straight 180°
④ S:SMT
⑤ Row No-Pin No:2*XX-03,04,05,06,07,08,09,10,12,14,16 20,21,24,25
⑥ Plastic Height :C=15.24mm
⑦ Pin Length :D:1988=19.88;



Recommended P.C.B
Layout(±0.05)

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

X5621FVS-2x16-C1524D1988	PBT 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: 	2.54mm BTB Style Connector	
ΔX					L ≤ 4	±0.2	CHKD		DATE		UNIT: mm/in	PART NO.: X5621FVS-2x16-C1524D1988	
ΔX					4<L ≤ 16	±0.3							
ΔX					16<L ≤ 63	±0.4							
MARK	DESCRIPTION			DATE	REVISED	APPROVED	APPD		DATE		SIZE: A4	DWG NO.: X-X5621FVS-2x16-C1524D1988	
REVISIONS						UNSPECIFIED TOLERANCES	XKB INDUSTRIAL PRECISION CO.,LIMITED						
www.xk-dg.cn www.helloxkb.com www.helloxkb.cn													
											WEIGHT	SHEET	REVISION
											1.0g	1/1	A0