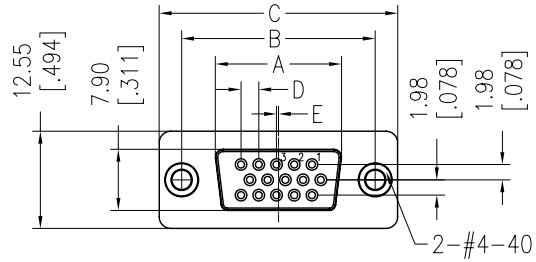
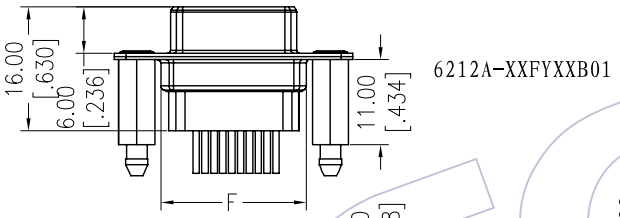
HSF

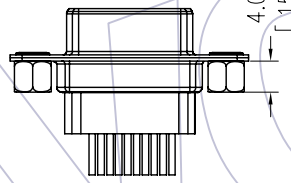
NOTES:
Current Rating: 3.0AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 500V AC/Minute
Insulation Resistance: 1000MΩ Min
Operation Temperature: −55℃ to +105℃

Contact Material:Brass
Contact plating:Au Or Sn over Ni
Insulator Material:PBT+30%G.F UL94V-0
Shell:Cold Roller Steel,Sn Or Ni Plated
Nut:Brass,Sn over Ni Plated





6212A-XXFYXXB01



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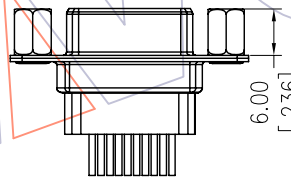

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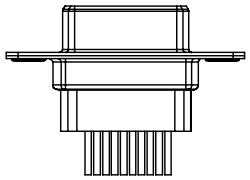

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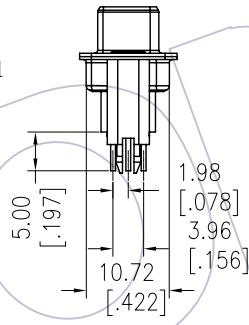
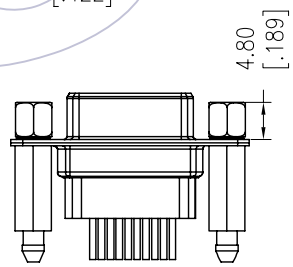
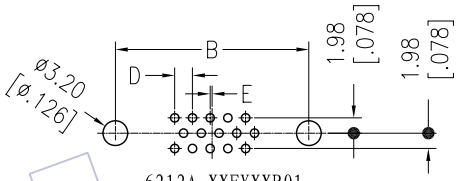




6212A-XXFHXXB01

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



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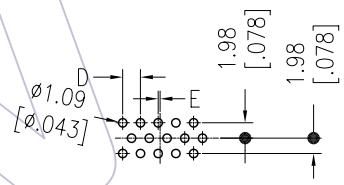
6212A-XXFHXXB01



6212A-XXFBXXB01
6212A-XXFFXXB01
6212A-XXFNXXB01

Ordering Information

6212A-XX F X XX B 01

No.of Pins	Type	Contact Plating	Insulator Color
15,26,44,62P	Y=With Back Fork	G0=Gold Flash	B:Black
	B=With Back Nut	S0=Gold Flash/Tin	U:Blue
	F=With Front Nut	S3=10u"Gold/Tin	W= White
	H=With Back Fork With Screw	S4=15u"Gold/Tin	
	N=Without Fork Without Nut	S5=30u"Gold/Tin	
		SN=Tin	

PIN	DIM "A"	DIM "B"	DIM "C"	DIM "D"	DIM "E"	DIM "F"
15	16.33[.643]	24.99[.984]	30.81[1.213]	2.29[.090]	0.25[.010]	19.28 [.759]
26	24.66[.971]	33.32[1.312]	39.14[1.541]	2.29[.090]	0.51[.020]	27.65[1.089]
44	38.38[1.511]	47.04[1.852]	53.10[2.091]	2.29[.090]	0.51[.020]	41.30[1.626]
62	54.84[2.159]	63.50[2.500]	69.32[2.729]	2.41[.095]	0.58[.023]	57.44[2.261]

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012/12/04	NEW	------

OPERATION	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	± 3°
DIM	TOL

DRAW	JYHuang	DATE 2012/12/04
CHECK		DATE
APPROVE		DATE

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

PART NO. 6212A-XXFXXXB01

TITLE: HD-SUB FEMALE THREE ROW 180° DIP

Customer NO.

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