

# HSF

**NOTES:**

Current Rating: 3.0AMP  
 Contact Resistance: 30mΩ Max  
 Withstand Voltage: 500V AC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -55°C to +105°C

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

## Ordering Information

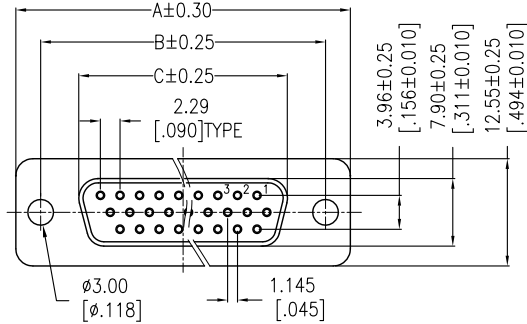
6212-XX F X XX B 01

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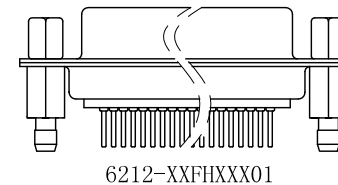
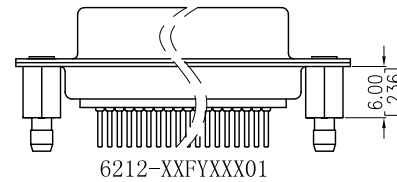
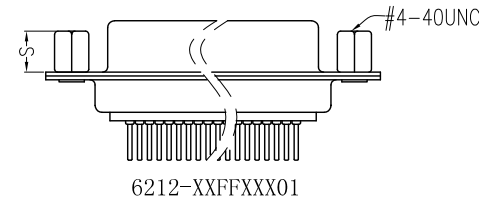
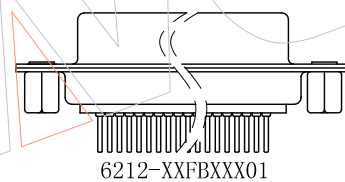
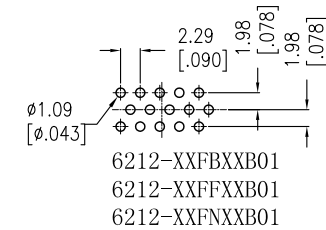
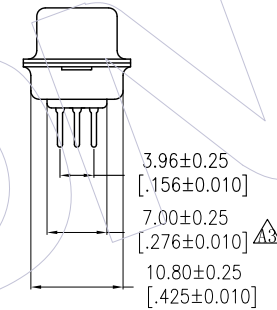
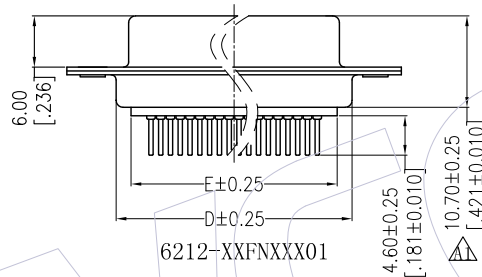
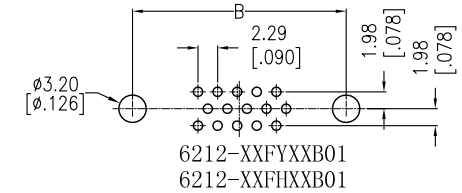


NAME	DIM "S"				
NUT	3.0	4.0	6.0	6.5	4.8

PINS	DIM "A"	DIM "B"	DIM "C"	DIM "D"	DIM "E"
15	30.99	24.99	16.34	18.81	15.81
26	39.20	33.32	24.76	27.70	24.90
44	53.05	47.04	38.33	41.10	38.20
62	70.50	62.50	54.89	54.80	54.30



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



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A3	2015/11/26	Modify	△	OPERATION	Allen	2015/11/26	UNIT	mm	6212-XXFXXXB01
A2	2015/06/12	Modify The Contact Material	△	X.X ±0.40	CHECK	DATE	SIZE	A4	TITLE: HD-SUB FEMALE THREE ROW 180° DIP TYPE
A1	2014/03/31	Modify	△	X.XX ±0.25	APPROVE	DATE	SHEET	1/1	Customer NO.
A0	2012/12/04	NEW	---	X.XXX ±0.15			PROJ.		
				Angle ± 3'					
				DIM TOL					

# WCON

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