

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

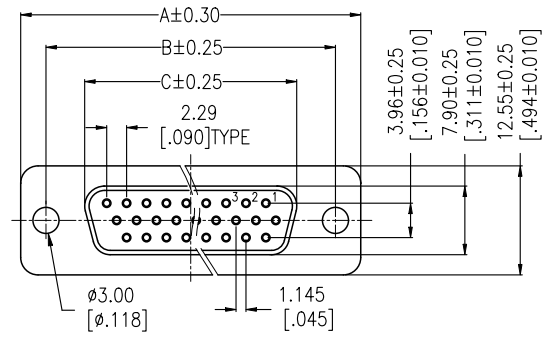
Ordering Information

6212-XX F X XX B 01

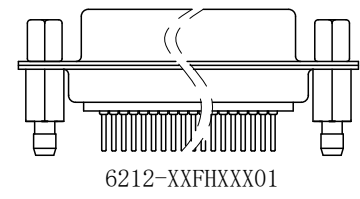
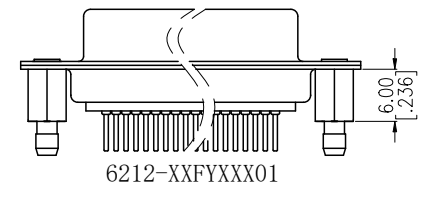
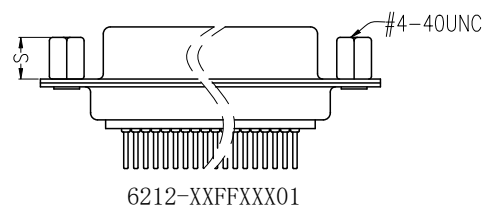
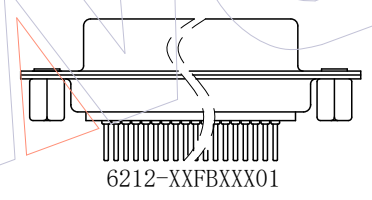
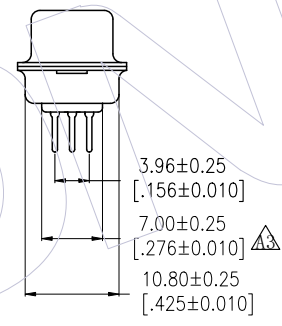
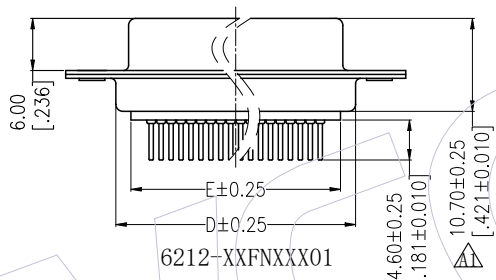
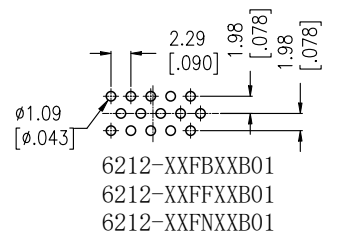
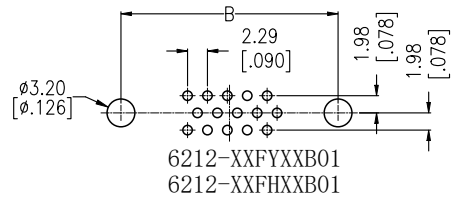
No. of Pins 15,26,44,62P	Type Y=With Back Fork H=With Back Fork With Screw B=With Back Nut F=With Front Nut N=Without Fork Without Nut	Contact Plating S0=Gold Flash/Tin S3=10u"Gold/Tin S4=15u"Gold/Tin S5=30u"Gold/Tin	Insulator Color B:Black U:Blue
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NAME	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:
A1	2014/03/31	Modify	△	X.XX ±0.25	APPROVE	DATE	SHEET	1/1	HD-SUB FEMALE THREE ROW 180° DIP TYPE
A0	2012/12/04	NEW	-----	X.XXX ±0.15	DATE	DATE	PROJ.	Customer NO.	
				Angle ± 3°					
				DIM TOL					

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