

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 Δ
 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

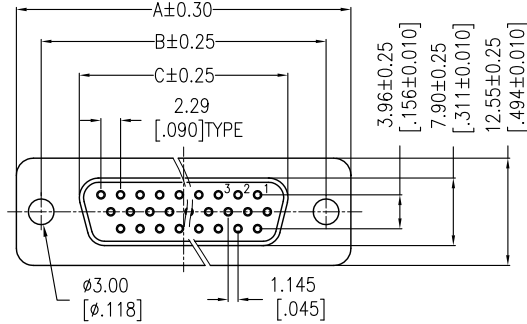
6212-XX F X XX B 01

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

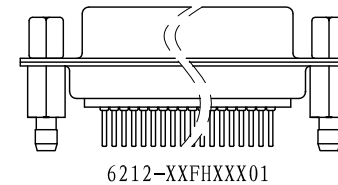
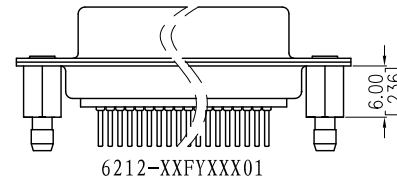
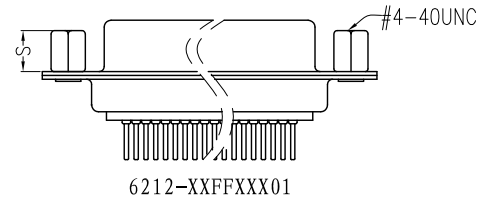
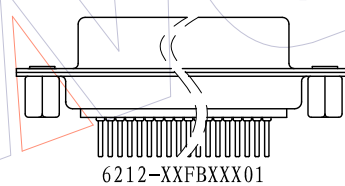
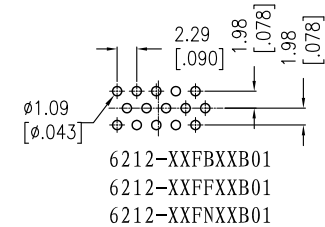
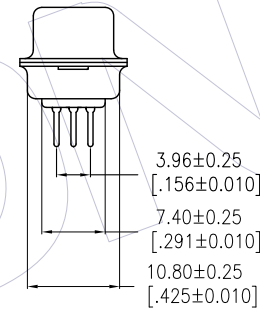
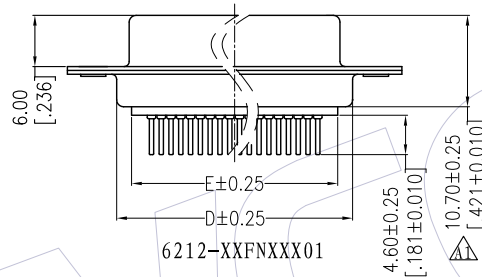
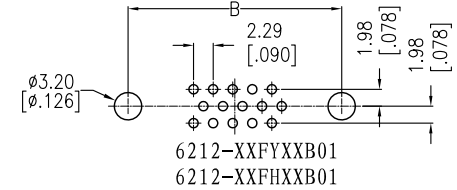


NAME	DIM "S"				
NUT	3.0	4.0	6.0	6.5	4.8

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.
A2	2015/06/12	Modify The Contact Material	Δ	X.X ±0.40	Allen	2015/06/12	UNIT	mm	6212-XXFXXXB01
A1	2014/03/31	Modify	Δ	X.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE: HD-SUB FEMALE THREE ROW 180° DIP TYPE
AO	2012/12/04	NEW	----	X.XXX ±0.15	APPROVE	DATE	SHEET	1/1	Customer NO.
				Angle ± 3'			PROJ.	ϕ	
				DIM TOL					