

# HSF

**NOTES:**

Current Rating: 5.0AMP  
 Contact Resistance: 25mΩ Max  
 Withstand Voltage: 1000V AC/DC  
 Insulation Resistance: 5000MΩ 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 Material: Spcc, Plating: Ni Plated  
 Rivet/Harpoon: Brass, Sn over Ni  
 Screw: Brass, Plating Ni Plated

## Ordering Information

6200-X 15 M X 15 F X XX X X

Dim of Dual Port Center A=15.88mm  
 Center B=19.05mm

Up Port Type  
 F=Female  
 M=Male

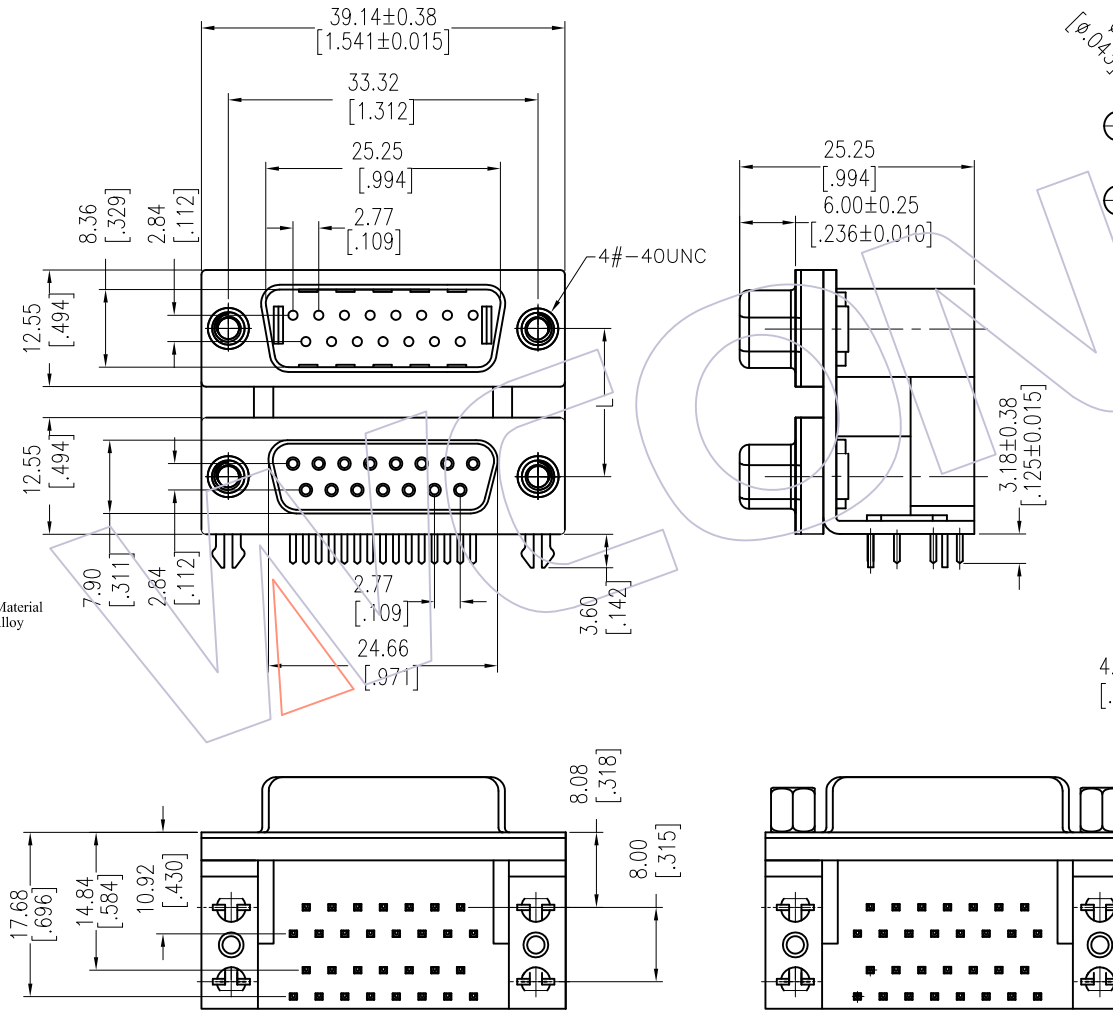
Up Port Color  
 B=Black  
 U=Blue

Down Port Type  
 F=Female  
 M=Male

Down Port Color  
 B=Black  
 U=Blue

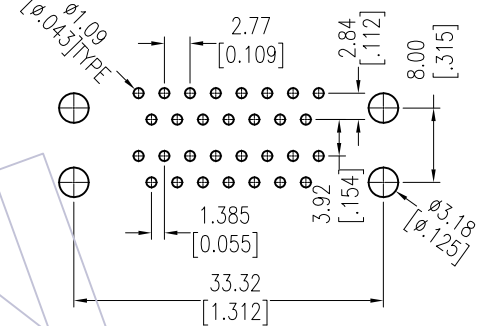
Contact Plating: 1=SPCC  
 S0=Gold Flash/Tin  
 S3=10u"Gold/Tin  
 S4=15u"Gold/Tin  
 S5=30u"Gold/Tin  
 SN=Tin

Bracket Material  
 0=Zinc Alloy



### Recommended P.C.B Layout (Top Side)

(PCB BOARD TOLERANCE ±0.05)



Dim of Dual Port Center	DIM L
15.88mm	A
19.05mm	B

(WITHOUT SCREW)

(WITH SCREW)

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
				x.X ±0.40	Allen	2015/11/06	UNIT	mm	6200-X15MX15FXXXXX
A1	2015/11/06	Modify	⚠	x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE: D-SUB Connector Dual Row Right Angle
A0	2013/01/10	NEW	-----	x.XXX ±0.15	APPROVE	DATE	SHEET	1/1	
				Angle ± 3'			PROJ.	⊕	Customer NO.