

# HSF

**NOTES:**

- Insulator material: PA9T+33%G.F, UL94 V-0;
- Terminal material: Copper Alloy;  
Terminal Plating: Au/Sn Plated Over Nickel ;
- Rated Voltage: Power 600V;
- Rated Current: Power 30A;  $\Delta$
- Contact Resistance:  
Power 0.7m $\Omega$  Max;  $\Delta$
- Insulation Resistance: DC500V  
Power 10000M $\Omega$  Min;  $\Delta$
- Insulation Withstand Voltage:  
Power 2500VAC/1min;  $\Delta$
- Durability :200 cycling;
- Operation Temperature: -20°C to +105°C;

**P4FS A - XX XX X X A 1**

No. Power:  
01=1Pin  
20=20Pin

Tail Options(DIP Type):  
A=3.43mm  
B=2.29mm  
C=4.19mm

Packing:  
A=Tray

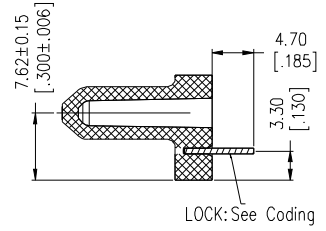
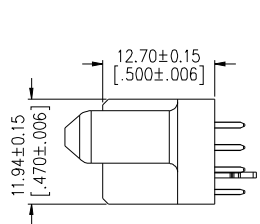
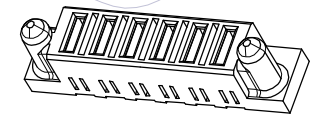
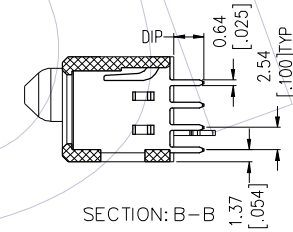
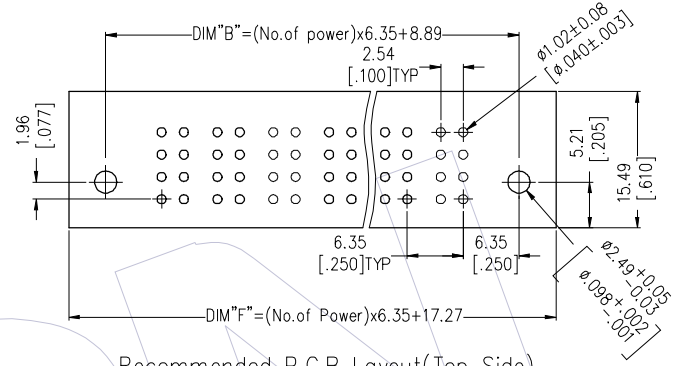
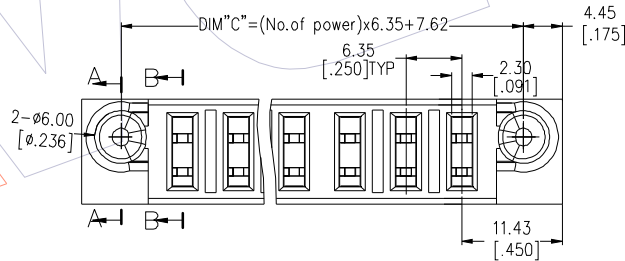
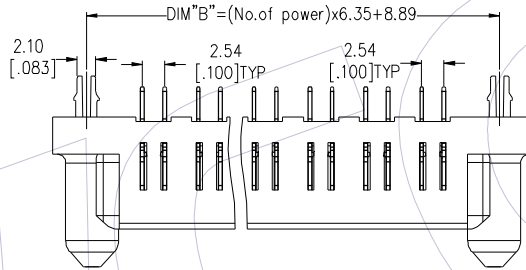
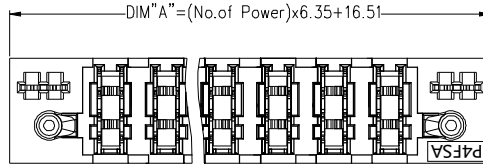
Fixed Mode:  
M: W/T Lock  
N: W/O Lock

Power Contact Plated:  
S3=10u" Gold /Tin  
S4=15u" Gold /Tin  
S5=30u" Gold /Tin

w3=10u" Gold /Matte Tin  
w4=15u" Gold /Matte Tin  
w5=30u" Gold /Matte Tin

**Product Data Sheet**

No.	P/N	No. Power	DIM "A"	DIM "B"	DIM "C"	DIM "F"
1	P4FSA-16XXXXA1	16	118.1	110.49	109.22	113.87
2	P4FSA-11XXXXA1	11	86.36	78.74	77.47	82.12
3	P4FSA-10XXXXA1	10	80.01	72.39	71.12	75.77
4	P4FSA-09XXXXA1	9	73.66	66.04	64.77	69.42
5	P4FSA-08XXXXA1	8	67.31	59.69	58.42	63.07
6	P4FSA-07XXXXA1	7	60.96	53.34	52.07	56.72
7	P4FSA-06XXXXA1	6	54.61	46.99	45.72	50.37
8	P4FSA-05XXXXA1	5	48.26	40.64	39.37	44.02
9	P4FSA-04XXXXA1	4	41.91	34.29	33.02	37.67
10	P4FSA-03XXXXA1	3	35.56	27.94	26.67	31.32
11	P4FSA-02XXXXA1	2	29.21	21.59	20.32	24.97



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW PAN	DATE	SCALE	FIT	PART NO.
A1	2022/03/28	Modify Notes	—	x.xx ±0.25	CHECK	2022/03/28	UNIT mm		P4FSA-XXXXXA1
A0	2018/10/15	NEW	—	x.xxx ±0.15			SIZE A4		TITLE: PSP Spacing A 180° DIP FEMALE (TYPE-4:Power)
				Angle ± 3°	APPROVE		SHEET 1/1		Customer NO.
				DIM TOL			PROJ.		

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