
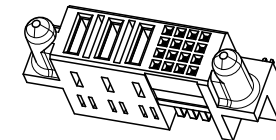
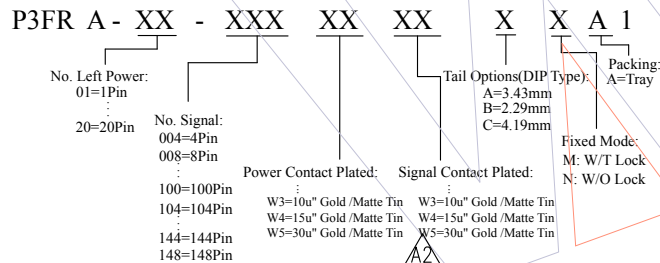
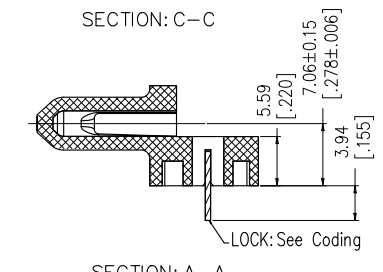
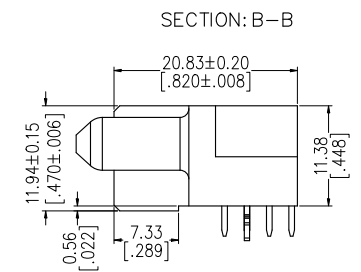
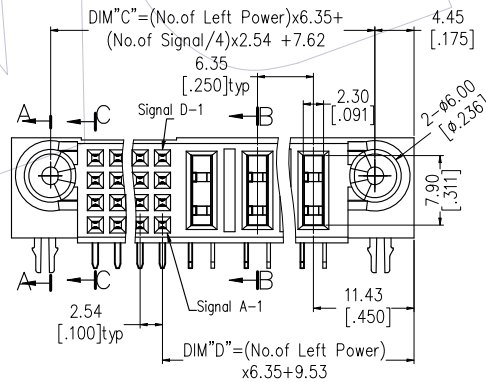
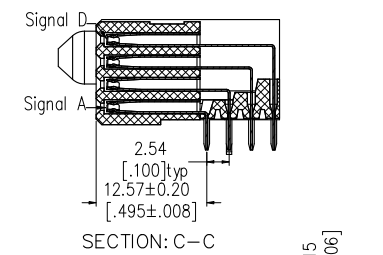
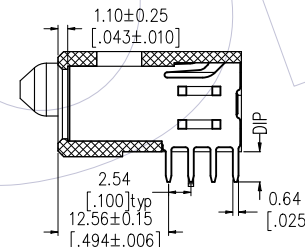
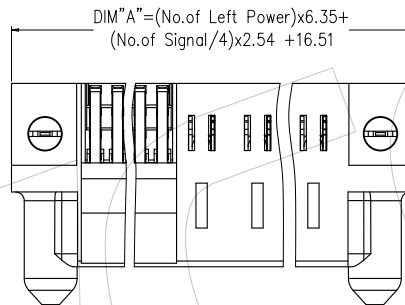
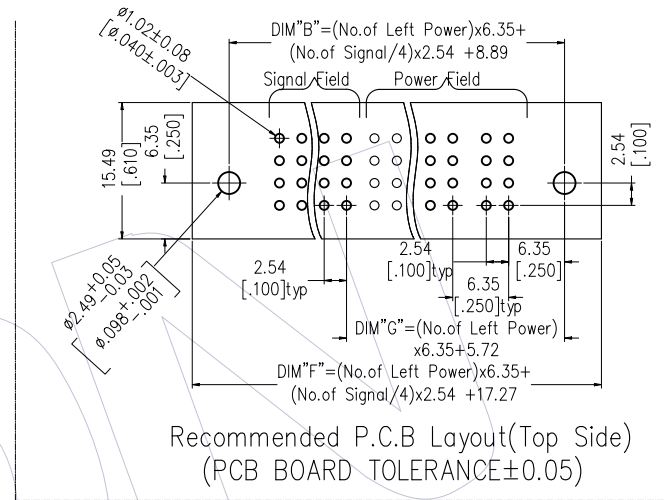
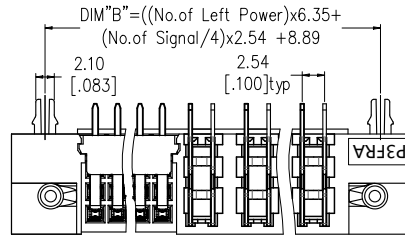


HSF

NOTES:

- Insulator material: PA9T+33%G.F, UL94 V-0;
- Terminal material: Copper Alloy;
Terminal Plating: Au/Sn Plated Over Nickel ;
- Rated Voltage: Signal 50V; Power 600V 
- Rated Current: Signal 2.5A; Power 30A 
- Contact Resistance:
Power 0.7mΩ Max; Signal 20mΩ Max;
- Insulation Resistance: DC500V
Power 10000MΩ Min; Signal 500MΩ Min;
- Insulation Withstand Voltage:
Power 2500VAC/1min; Signal 1000VAC/1min ;
- Durability :200 cycling;
- Operation Temperature: -20°C to +105°C;



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A2	2024/09/07	Cancel Xu"Gold/Tin Plated	XSR	X.X ±0.40	XSR	2024/09/07	UNIT	mm	P3FRA-XX-XXXXXXXXX1
A1	2022/03/25	Modify Notes	---	X.XX ±0.25	CHECK	DATE	SIZE	A4	
A0	2018/10/10	NEW	---	X.XXX ±0.15	APPROVE	DATE	SHEET	1/2	TITLE: PSP Spacing A 90° DIP FEMALE (TYPE-3:Left Power+2.54Signal)
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3° DIM TOL	APPROVE	DATE	PROJ.	Customer NO.	

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Product Data Sheet

No.	P/N	No. Left Power	No. Signal	DIM "A"	DIM "B"	DIM "C"	DIM "D"	DIM "E"	DIM "G"
1	P3FRA-18-044XXXXXXA1	18	44	158.75	151.13	149.86	123.83	159.51	120.02
2	P3FRA-14-024XXXXXXA1	14	24	120.65	113.03	111.76	98.43	121.41	94.62
3	P3FRA-12-020XXXXXXA1	12	20	105.41	97.79	96.52	85.73	106.17	81.92
4	P3FRA-11-032XXXXXXA1	11	32	106.68	99.06	97.79	79.38	107.44	75.57
5	P3FRA-11-024XXXXXXA1	11	24	101.60	93.98	92.71	79.38	102.36	75.57
6	P3FRA-10-028XXXXXXA1	10	28	97.79	90.17	88.90	73.03	98.55	69.22
7	P3FRA-10-024XXXXXXA1	10	24	95.25	87.63	86.36	73.03	96.01	69.22
8	P3FRA-10-020XXXXXXA1	10	20	92.71	85.09	83.82	73.03	93.47	69.22
9	P3FRA-10-016XXXXXXA1	10	16	90.17	82.55	81.28	73.03	90.93	69.22
10	P3FRA-10-008XXXXXXA1	10	8	85.09	77.47	76.20	73.03	85.85	69.22
11	P3FRA-09-024XXXXXXA1	9	24	88.90	81.28	80.01	66.68	89.66	62.87
12	P3FRA-09-012XXXXXXA1	9	12	81.28	73.66	72.39	66.68	82.04	62.87
13	P3FRA-08-028XXXXXXA1	8	28	85.09	77.47	76.20	60.33	85.85	56.52
14	P3FRA-08-024XXXXXXA1	8	24	82.55	74.93	73.66	60.33	83.31	56.52
15	P3FRA-08-012XXXXXXA1	8	12	74.93	67.31	66.04	60.33	75.69	56.52
16	P3FRA-08-008XXXXXXA1	8	8	72.39	64.77	63.50	60.33	73.15	56.52
17	P3FRA-07-040XXXXXXA1	7	40	86.36	78.74	77.47	53.98	87.12	50.17
18	P3FRA-07-024XXXXXXA1	7	24	76.20	68.58	67.31	53.98	76.96	50.17
19	P3FRA-06-060XXXXXXA1	6	60	92.71	85.09	83.82	47.63	93.47	43.82
20	P3FRA-06-036XXXXXXA1	6	36	77.47	69.85	68.58	47.63	78.23	43.82
21	P3FRA-06-032XXXXXXA1	6	32	74.93	67.31	66.04	47.63	75.69	43.82
22	P3FRA-06-024XXXXXXA1	6	24	69.85	62.23	60.96	47.63	70.61	43.82

No.	P/N	No. Left Power	No. Signal	DIM "A"	DIM "B"	DIM "C"	DIM "D"	DIM "F"	DIM "G"
23	P3FRA-06-020XXXXXXA1	6	20	67.31	59.69	58.42	47.63	68.07	43.82
24	P3FRA-06-016XXXXXXA1	6	16	64.77	57.15	55.88	47.63	65.53	43.82
25	P3FRA-05-012XXXXXXA1	5	12	55.88	48.26	46.99	41.28	56.64	37.47
26	P3FRA-04-060XXXXXXA1	4	60	80.01	72.39	71.12	34.93	80.77	31.12
27	P3FRA-04-048XXXXXXA1	4	48	72.39	64.77	63.50	34.93	73.15	31.12
28	P3FRA-04-024XXXXXXA1	4	24	57.15	49.53	48.26	34.93	57.91	31.12
29	P3FRA-04-020XXXXXXA1	4	20	54.61	46.99	45.72	34.93	55.37	31.12
30	P3FRA-04-016XXXXXXA1	4	16	52.07	44.45	43.18	34.93	52.83	31.12
31	P3FRA-04-012XXXXXXA1	4	12	49.53	41.91	40.64	34.93	50.29	31.12
32	P3FRA-04-008XXXXXXA1	4	8	46.99	39.37	38.10	34.93	47.75	31.12
33	P3FRA-03-032XXXXXXA1	3	32	55.88	48.26	46.99	28.58	56.64	24.77
34	P3FRA-02-048XXXXXXA1	2	48	59.69	52.07	50.80	22.23	60.45	18.42
35	P3FRA-02-040XXXXXXA1	2	40	54.61	46.99	45.72	22.23	55.37	18.42
36	P3FRA-02-032XXXXXXA1	2	32	49.53	41.91	40.64	22.23	50.29	18.42
37	P3FRA-02-016XXXXXXA1	2	16	39.37	31.75	30.48	22.23	40.13	18.42
38	P3FRA-02-012XXXXXXA1	2	12	36.83	29.21	27.94	22.23	37.59	18.42
39	P3FRA-02-008XXXXXXA1	2	8	34.29	26.67	25.40	22.23	35.05	18.42
40	P3FRA-02-004XXXXXXA1	2	4	31.75	24.13	22.86	22.23	32.51	18.42
41	P3FRA-01-024XXXXXXA1	1	24	38.10	30.48	29.21	15.88	38.86	12.07
42	P3FRA-01-020XXXXXXA1	1	20	35.56	27.94	26.67	15.88	36.32	12.07

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW XSR	DATE	SCALE	FIT	PART NO.
A2	2024/09/07	Cancel Xu"Gold/Tin Plated	XSR	x.x ±0.40	CHECK	2024/09/07	UNIT	mm	P3FRA-XX-XXXXXXXA1
A1	2022/03/25	Modify Notes	---	x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE: PSP Spacing A 90° DIP FEMALE (TYPE-3: Left Power+2.54Signal)
A0	2018/10/10	NEW	---	x.xxx ±0.15	APPROVE	DATE	SHEET	2/2	Customer NO.
				Angle ± 3'			PROJ.		
				DIM TOL					

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