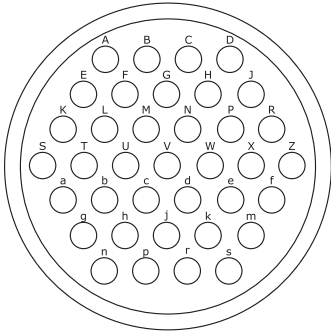
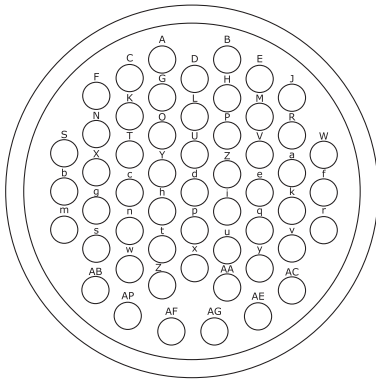


INSERT LAYOUTS AND WIRING LISTS

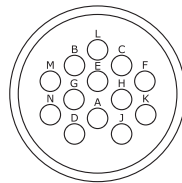
Male insert front view | SVK - SHD and SVS series



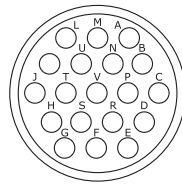
37 pin | size 28 (SVK-SHD)



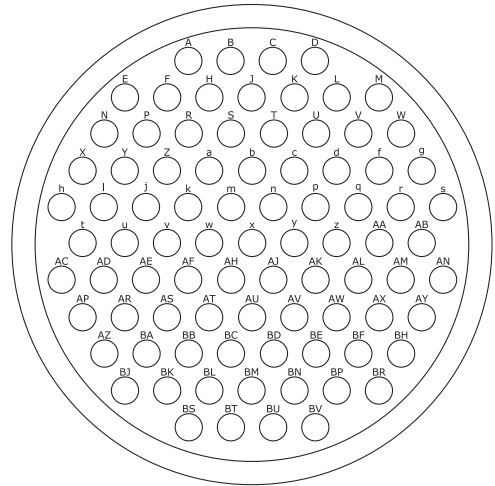
54 pin | size 32 (SVK-SHD)



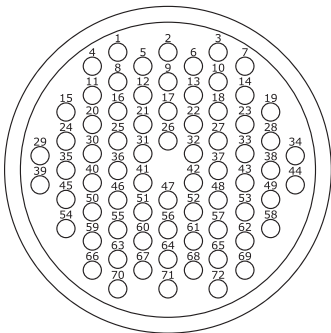
13 pin | size 20 (SVK-SHD)



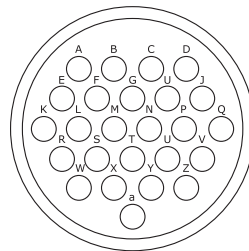
19 pin | size 20 (SVK-SHD)



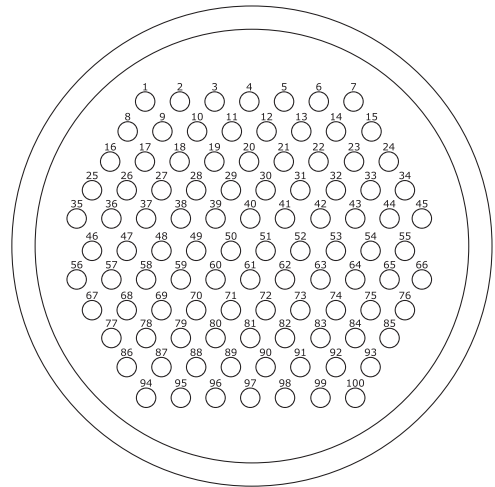
85 pin | size 40 (SVK-SHD)



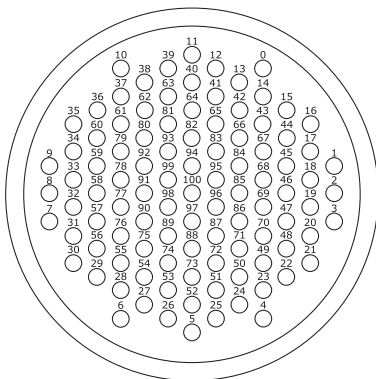
72 pin | size 28 (SVS)



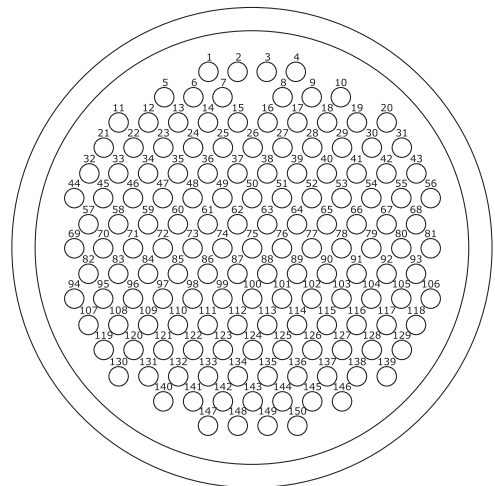
25 pin | size 24 (SVK-SHD)



100 pin | size 40 (SVK-SHD)



101 pin | size 32 (SVS)



150 pin | size 40 (SVK-SHD)

VALENTINI

85 pin - 28 channels

Ch	Hot	Cold	Gnd
No.	+	-	⏏
1	A	B	C
2	E	F	H
3	J	K	L
4	N	P	R
5	S	T	U
6	X	Y	Z
7	a	b	c
8	d	f	g
9	h	i	j
10	k	m	n
11	p	q	r
12	t	u	v
13	w	x	y
14	z	AA	AB
15	AC	AD	AE
16	AF	AH	AJ
17	AK	AL	AM
18	AP	AR	AS
19	AT	AU	AV
20	AW	AX	AY
21	AZ	BA	BB
22	BC	BD	BE
23	BJ	BK	BL
24	BM	BN	BP
25	BS	BT	BU
26	BV	BR	BF
27	BH	AN	s
28	W	M	D

54 pin - 16 channels

Ch	Hot	Cold	Gnd
No.	+	-	⏏
1	W	f	r
2	J	R	a
3	k	v	AC
4	E	M	V
5	e	q	y
6	B	H	P
7	Z	j	u
8	D	L	U
9	d	p	x
10	A	G	O
11	Y	h	t
12	C	K	T
13	c	n	w
14	F	N	X
15	g	s	AB
16	S	b	m

13 pin - 4 channels

Ch	Hot	Cold	Gnd
No.	+	-	⏏
1	M	B	L
2	N	G	E
3	D	A	H
4	J	K	F

100 pin - 32 channels

Ch	Hot	Cold	Gnd
No.	+	-	⏏
1	1	2	3
2	4	5	6
3	7	8	9
4	10	11	12
5	13	14	15
6	16	17	18
7	19	20	21
8	22	23	24
9	25	26	27
10	28	29	30
11	31	32	33
12	34	35	36
13	37	38	39
14	40	41	42
15	43	44	45
16	46	47	48
17	49	50	51
18	52	53	54
19	55	56	57
20	58	59	60
21	61	62	63
22	64	65	66
23	67	68	69
24	70	71	72
25	73	74	75
26	76	77	78
27	79	80	81
28	82	83	84
29	85	86	87
30	88	89	90
31	91	92	93
32	94	95	96
33	97	98	99

72 pin - 24 channels

Ch	Hot	Cold	Gnd
No.	+	-	⏏
1	3	2	1
2	5	6	7
3	9	8	4
4	13	14	10
5	15	11	12
6	18	17	16
7	22	23	19
8	24	20	21
9	27	26	25
10	33	34	28
11	30	31	32
12	36	35	29
13	44	38	37
14	41	42	43
15	45	39	40
16	48	47	46
17	52	53	49
18	54	50	51
19	57	56	55
20	61	62	58
21	63	59	60
22	69	65	64
23	66	67	68
24	72	71	70

101 pin - 32 channels

Ch	Hot	Cold	Gnd
No.	+	-	⏏
1	3	2	1
2	9	8	7
3	12	11	10
4	15	14	13
5	18	17	16
6	21	20	19
7	24	23	22
8	27	26	25
9	30	29	28
10	33	32	31
11	36	35	34
12	39	38	37
13	42	41	40
14	45	44	43
15	48	47	46
16	51	50	49
17	54	53	52
18	57	56	55
19	60	59	58
20	63	62	61
21	66	65	64
22	69	68	67
23	72	71	70
24	75	74	73
25	78	77	76
26	81	80	79
27	84	83	82
28	87	86	85
29	90	89	88
30	93	92	91
31	96	95	94
32	99	98	97

37 pin - 12 channels

Ch	Hot	Cold	Gnd
No.	+	-	⏏
1	E	F	A
2	B	C	G
3	H	J	D
4	S	T	K
5	L	M	U
6	V	W	N
7	P	R	X
8	a	b	g
9	c	d	j
10	e	f	m
11	n	p	h
12	r	s	k

25 pin - 8 channels

Ch	Hot	Cold	Gnd
No.	+	-	⏏
1	A	E	F
2	G	C	B
3	D	H	J
4	M	L	K
5	Q	P	N
6	W	S	R
7	T	X	Y
8	Z	V	U

150 pin - 48 channels

Ch	Hot	Cold	Gnd
No.	+	-	⏏
1	1	2	3
2	5	6	7
3	8	9	10
4	11	12	13
5	14	15	16
6	17	18	19
7	21	22	23
8	24	25	26
9	27	28	29
10	20	30	31
11	32	33	34
12	35	36	37
13	38	39	40
14	41	42	43
15	44	45	46
16	47	48	49
17	50	51	52
18	53	54	55
19	57	58	59
20	60	61	62
21	63	64	65
22	66	67	68
23	69	70	71
24	72	73	74
25	75	76	77
26	78	79	80
27	82	83	84
28	85	86	87
29	88	89	90
30	91	92	93
31	94	95	96
32	97	98	99
33	100	101	102
34	103	104	105
35	56	81	106
36	107	108	109
37	110	111	112
38	113	114	115
39	116	117	118
40	119	120	121
41	122	123	124
42	125	126	127
43	139	128	129
44	130	131	132
45	133	134	135
46	136	137	138
47	140	141	142
48	143	144	145

19 pin - 6 channels

Ch	Hot	Cold	Gnd
No.	+	-	⏏
1	A	M	L
2	C	P	B
3	N	U	V
4	T	J	K
5	D	R	E
6	F	G	S