

REVISIONS

DWN	
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SJ

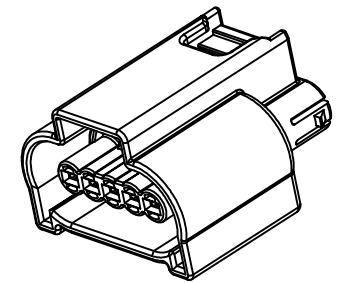


TABLE 2.

TAPE	PART NO.	INSULATION DIA. (mm)	COLOR
MCP1.5	1718705-1	0.9 - 1.2	GREEN
	964971-1	1.2 - 1.6	RED
	963530-1	1.4 - 1.9	GREY
	964972-1	1.9 - 2.3	YELLOW
	963531-1	CAVITY PLUG	WHITE

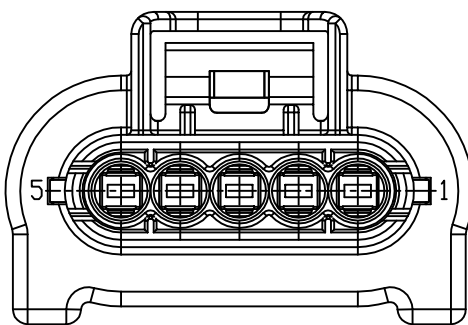
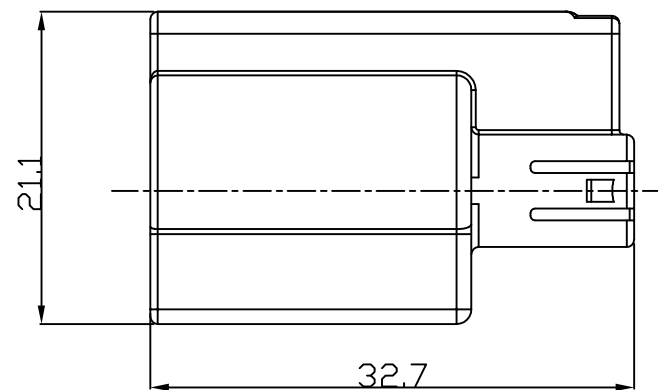
TABLE 1.

TAPE	PART NO.	WIRE RANGE (mm)	INSULASION DIA. (mm)	FINISH
MCP1.5	1241378-1	0.2 - 0.35	1.1 - 1.4	CuNiSi, Tin
	1241378-2			CuNiSi, Gold
	1241378-3			CuNiSi, Silver
	1241380-1	0.5 - 1.0	1.4 - 2.1	CuNiSi, Tin
	1241380-2			CuNiSi, Gold
	1241380-3			CuNiSi, Silver
	1418884-1	>1.0 - 1.5	2.2 - 2.4	CuNiSi, Tin
	1418884-2			CuNiSi, Gold
	1418884-3			CuNiSi, Silver

NOTE ;

1. GENERAL TOLERANCE : ± 0.3 , $\pm 3.0^\circ$
2. THE MATING CONNECTOR: 1897207-2
3. APPLICABLE RECETACLE CONTACT P/N: TABLE 1.
4. APPLICABLE WIRE SEAL P/N: TABLE 2

③	SEAL	SILICON	ORANGE	1
②	SUB PLUG HS'G	PA66-GF15	BLACK	1
①	MAIN PLUG HS'G	PA66-GF15	BLACK	1
NO.	DESCRIPTION	MATERIAL	COLOR	Q'TY



TE Connectivity

MCP 1.5 5P PLUG ASSY

	RESTRICTED TO
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CUSTOMER DRAWING

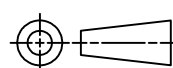
SCALE 2:1

SHEET	1	OF	1
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REV B

DIMENSIONS:

~~TOLERANCES UNLESS
OTHERWISE SPECIFIED~~



MATERIAL	
1	100
2	100
3	100
4	100
5	100
6	100
7	100
8	100
9	100
10	100
11	100
12	100
13	100
14	100
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95	100
96	100
97	100
98	100
99	100
100	100

SEE TABLE

0 PLC	$\pm -$
1 PLC	± 0.5
2 PLC	± 0.13
3 PLC	± 0.013
4 PLC	± 0.0001
ANGLES	$\pm -$

ANGLE	FINISH
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DWN	S
CHK	JV
APVI	HC
PROD	

WEIGHT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

AMP 1470-19 REV 31MAR2000

Mouser Electronics

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