

Technical drawing of a 6-way receptacle housing, showing various views (top, bottom, side, cross-section) and dimensions. The drawing includes a table of part numbers and their corresponding specifications, as well as a detailed description of the product characteristics and a key product characteristics table.

Table 1: Part Numbers and Specifications

Part No.	Color	Material	Dimensions (mm)	Notes
15458163	Black	PA66	16.6 x 10.8 x 10.8	Standard
15458164	Grey	PA66	16.6 x 10.8 x 10.8	Standard
15458165	Blue	PA66	16.6 x 10.8 x 10.8	Standard
15458166	Yellow	PA66	16.6 x 10.8 x 10.8	Standard
15458167	Green	PA66	16.6 x 10.8 x 10.8	Standard
15458168	Brown	PA66	16.6 x 10.8 x 10.8	Standard
15458169	Violet	PA66	16.6 x 10.8 x 10.8	Standard
15458170	White	PA66	16.6 x 10.8 x 10.8	Standard
15458171	Black	PA66	16.6 x 10.8 x 10.8	Standard
15458172	Grey	PA66	16.6 x 10.8 x 10.8	Standard
15458173	Blue	PA66	16.6 x 10.8 x 10.8	Standard
15458174	Yellow	PA66	16.6 x 10.8 x 10.8	Standard
15458175	Green	PA66	16.6 x 10.8 x 10.8	Standard
15458176	Brown	PA66	16.6 x 10.8 x 10.8	Standard
15458177	Violet	PA66	16.6 x 10.8 x 10.8	Standard
15458178	White	PA66	16.6 x 10.8 x 10.8	Standard
15458179	Black	PA66	16.6 x 10.8 x 10.8	Standard
15458180	Grey	PA66	16.6 x 10.8 x 10.8	Standard
15458181	Blue	PA66	16.6 x 10.8 x 10.8	Standard
15458182	Yellow	PA66	16.6 x 10.8 x 10.8	Standard
15458183	Green	PA66	16.6 x 10.8 x 10.8	Standard
15458184	Brown	PA66	16.6 x 10.8 x 10.8	Standard
15458185	Violet	PA66	16.6 x 10.8 x 10.8	Standard
15458186	White	PA66	16.6 x 10.8 x 10.8	Standard
15458187	Black	PA66	16.6 x 10.8 x 10.8	Standard
15458188	Grey	PA66	16.6 x 10.8 x 10.8	Standard
15458189	Blue	PA66	16.6 x 10.8 x 10.8	Standard
15458190	Yellow	PA66	16.6 x 10.8 x 10.8	Standard
15458191	Green	PA66	16.6 x 10.8 x 10.8	Standard
15458192	Brown	PA66	16.6 x 10.8 x 10.8	Standard
15458193	Violet	PA66	16.6 x 10.8 x 10.8	Standard
15458194	White	PA66	16.6 x 10.8 x 10.8	Standard
15458195	Black	PA66	16.6 x 10.8 x 10.8	Standard
15458196	Grey	PA66	16.6 x 10.8 x 10.8	Standard
15458197	Blue	PA66	16.6 x 10.8 x 10.8	Standard
15458198	Yellow	PA66	16.6 x 10.8 x 10.8	Standard
15458199	Green	PA66	16.6 x 10.8 x 10.8	Standard
15458200	Brown	PA66	16.6 x 10.8 x 10.8	Standard
15458201	Violet	PA66	16.6 x 10.8 x 10.8	Standard
15458202	White	PA66	16.6 x 10.8 x 10.8	Standard
15458203	Black	PA66	16.6 x 10.8 x 10.8	Standard
15458204	Grey	PA66	16.6 x 10.8 x 10.8	Standard
15458205	Blue	PA66	16.6 x 10.8 x 10.8	Standard
15458206	Yellow	PA66	16.6 x 10.8 x 10.8	Standard
15458207	Green	PA66	16.6 x 10.8 x 10.8	Standard
15458208	Brown	PA66	16.6 x 10.8 x 10.8	Standard
15458209	Violet	PA66	16.6 x 10.8 x 10.8	Standard
15458210	White	PA66	16.6 x 10.8 x 10.8	Standard
15458211	Black	PA66	16.6 x 10.8 x 10.8	Standard
15458212	Grey	PA66	16.6 x 10.8 x 10.8	Standard
15458213	Blue	PA66	16.6 x 10.8 x 10.8	Standard
15458214	Yellow	PA66	16.6 x 10.8 x 10.8	Standard
15458215	Green	PA66	16.6 x 10.8 x 10.8	Standard
15458216	Brown	PA66	16.6 x 10.8 x 10.8	Standard
15458217	Violet	PA66	16.6 x 10.8 x 10.8	Standard
15458218	White	PA66	16.6 x 10.8 x 10.8	Standard
15458219	Black	PA66	16.6 x 10.8 x 10.8	Standard
15458220	Grey	PA66	16.6 x 10.8 x 10.8	Standard
15458221	Blue	PA66	16.6 x 10.8 x 10.8	Standard
15458222	Yellow	PA66	16.6 x 10.8 x 10.8	Standard
15458223	Green	PA66	16.6 x 10.8 x 10.8	Standard
15458224	Brown	PA66	16.6 x 10.8 x 10.8	Standard
15458225	Violet	PA66	16.6 x 10.8 x 10.8	Standard
15458226	White	PA66	16.6 x 10.8 x 10.8	Standard
15458227	Black	PA66	16.6 x 10.8 x 10.8	Standard
15458228	Grey	PA66	16.6 x 10.8 x 10.8	Standard
15458229	Blue	PA66	16.6 x 10.8 x 10.8	Standard
15458230	Yellow	PA66	16.6 x 10.8 x 10.8	Standard
15458231	Green	PA66	16.6 x 10.8 x 10.8	Standard
15458232	Brown	PA66	16.6 x 10.8 x 10.8	Standard
15458233	Violet	PA66	16.6 x 10.8 x 10.8	Standard
15458234	White	PA66	16.6 x 10.8 x 10.8	Standard
15458235	Black	PA66	16.6 x 10.8 x 10.8	Standard
15458236	Grey	PA66	16.6 x 10.8 x 10.8	Standard
15458237	Blue	PA66	16.6 x 10.8 x 10.8	Standard
15458238	Yellow	PA66	16.6 x 10.8 x 10.8	Standard
15458239	Green	PA66	16.6 x 10.8 x 10.8	Standard
15458240	Brown	PA66	16.6 x 10.8 x 10.8	Standard
15458241	Violet	PA66	16.6 x 10.8 x 10.8	Standard
15458242	White	PA66	16.6 x 10.8 x 10.8	Standard
15458243	Black	PA66	16.6 x 10.8 x 10.8	Standard
15458244	Grey	PA66	16.6 x 10.8 x 10.8	Standard
15458245	Blue	PA66	16.6 x 10.8 x 10.8	Standard
15458246	Yellow	PA66	16.6 x 10.8 x 10.8	Standard
15458247	Green	PA66	16.6 x 10.8 x 10.8	Standard
15458248	Brown	PA66	16.6 x 10.8 x 10.8	Standard
15458249	Violet	PA66	16.6 x 10.8 x 10.8	Standard
15458250	White	PA66	16.6 x 10.8 x 10.8	Standard
15458251	Black	PA66	16.6 x 10.8 x 10.8	Standard
15458252	Grey	PA66	16.6 x 10.8 x 10.8	Standard
15458253	Blue	PA66	16.6 x 10.8 x 10.8	Standard
15458254	Yellow	PA66	16.6 x 10.8 x 10.8	Standard
15458255	Green	PA66	16.6 x 10.8 x 10.8	Standard
15458256	Brown	PA66	16.6 x 10.8 x 10.8	Standard
15458257	Violet	PA66	16.6 x 10.8 x 10.8	Standard
15458258	White	PA66	16.6 x 10.8 x 10.8	Standard
15458259	Black	PA66	16.6 x 10.8 x 10.8	Standard
15458260	Grey	PA66	16.6 x 10.8 x 10.8	Standard
15458261	Blue	PA66	16.6 x 10.8 x 10.8	Standard
15458262	Yellow	PA66	16.6 x 10.8 x 10.8	Standard
15458263	Green	PA66	16.6 x 10.8 x 10.8	Standard
15458264	Brown	PA66	16.6 x 10.8 x 10.8	Standard
15458265	Violet	PA66	16.6 x 10.8 x 10.8	Standard
15458266	White	PA66	16.6 x 10.8 x 10.8	Standard
15458267	Black	PA66	16.6 x 10.8 x 10.8	Standard
15458268	Grey	PA66	16.6 x 10.8 x 10.8	Standard
15458269	Blue	PA66	16.6 x 10.8 x 10.8	Standard
15458270	Yellow	PA66	16.6 x 10.8 x 10.8	Standard
15458271	Green	PA66	16.6 x 10.8 x 10.8	Standard
15458272	Brown	PA66	16.6 x 10.8 x 10.8	Standard
15458273	Violet	PA66	16.6 x 10.8 x 10.8	Standard
15458274	White	PA66	16.6 x 10.8 x 10.8	Standard
15458275	Black	PA66	16.6 x 10.8 x 10.8	Standard
15458276	Grey	PA66	16.6 x 10.8 x 10.8	Standard
15458277	Blue	PA66	16.6 x 10.8 x 10.8	Standard
15458278	Yellow	PA66	16.6 x 10.8 x 10.8	Standard
15458279	Green	PA66	16.6 x 10.8 x 10.8	Standard
15458280	Brown	PA66	16.6 x 10.8 x 10.8	Standard
15458281	Violet	PA66	16.6 x 10.8 x 10.8	Standard
15458282	White	PA66	16.6 x 10.8 x 10.8	Standard
15458283	Black	PA66	16.6 x 10.8 x 10.8	Standard
15458284	Grey	PA66	16.6 x 10.8 x 10.8	Standard
15458285	Blue	PA66	16.6 x 10.8 x 10.8	Standard
15458286	Yellow	PA66	16.6 x 10.8 x 10.8	Standard
15458287	Green	PA66	16.6 x 10.8 x 10.8	Standard
15458288	Brown	PA66	16.6 x 10.8 x 10.8	Standard
15458289	Violet	PA66	16.6 x 10.8 x 10.8	Standard
15458290	White	PA66	16.6 x 10.8 x 10.8	Standard
15458291	Black	PA66	16.6 x 10.8 x 10.8	Standard
15458292	Grey	PA66	16.6 x 10.8 x 10.8	Standard
15458293	Blue	PA66	16.6 x 10.8 x 10.8	Standard
15458294	Yellow	PA66	16.6 x 10.8 x 10.8	Standard
15458295	Green	PA66	16.6 x 10.8 x 10.8	Standard
15458296	Brown	PA66	16.6 x 10.8 x 10.8	Standard
15458297	Violet	PA66	16.6 x 10.8 x 10.8	Standard
15458298	White	PA66	16.6 x 10.8 x 10.8	Standard
15458299	Black	PA66	16.6 x 10.8 x 10.8	Standard
15458300	Grey	PA66	16.6 x 10.8 x 10.8	Standard

Table 2: Key Product Characteristics

Characteristic	Value
MAXIMUM DRAFT ANGLE	0°30'
LETTERS AND GRAVES	0.2 mm RAISED
SIZE PLANE	0.2 mm RAISED
SPEC. STATISTICAL PROCESS CONTROL	YES

Table 3: Dimensions

Dimension	Value (mm)
1	16.6
2	10.8
3	10.8
4	10.8
5	10.8
6	10.8
7	10.8
8	10.8
9	10.8
10	10.8
11	10.8
12	10.8
13	10.8
14	10.8
15	10.8
16	10.8
17	10.8
18	10.8
19	10.8
20	10.8
21	10.8
22	10.8
23	10.8
24	10.8
25	10.8
26	10.8
27	10.8
28	10.8
29	10.8
30	10.8
31	10.8
32	10.8
33	10.8
34	10.8
35	10.8
36	10.8
37	10.8
38	10.8
39	10.8
40	10.8
41	10.8
42	10.8
43	10.8
44	10.8
45	10.8
46	10.8
47	10.8
48	10.8
49	10.8
50	10.8
51	10.8
52	10.8
53	10.8
54	10.8
55	10.8
56	10.8
57	10.8
58	10.8
59	10.8
60	10.8
61	10.8
62	10.8
63	10.8
64	10.8
65	10.8
66	10.8
67	10.8
68	10.8
69	10.8
70	10.8
71	10.8
72	10.8
73	10.8
74	10.8
75	10.8
76	10.8
77	10.8
78	10.8
79	10.8
80	10.8
81	10.8
82	10.8
83	10.8
84	10.8
85	10.8
86	10.8
87	10.8
88	10.8
89	10.8
90	10.8
91	10.8
92	10.8
93	10.8
94	10.8
95	10.8
96	10.8
97	10.8
98	10.8
99	10.8
100	10.8