



**MATERIAL&FINISH**  
 Insulator: PBT Glass Fiber(UL94V-0)  
 Contact : Brass  
 Contact : Gold-Plated Over Nickel.

**SPECIFICATIONS**  
 Current Rating : 1A AC,DC  
 Voltage Rating : 250V AC,DC  
 Temperature Range: -40°C To+105°C  
 Contact Resistance: 20mΩ Min  
 Insulation Resistance: 1000MΩ Min  
 Withstanding Voltage: 500V AC/Min  
 XX number of poles

PART NO	Dim. A	Dim. B	Dim. c	Dim. D
6P	5.08	12.32	12.12	1.42
8P	7.62	14.86	14.66	1.42
10P	10.16	17.40	17.20	1.42
12P	12.7	19.94	19.74	1.42
14P	15.24	22.48	22.28	1.42
16P	17.78	25.02	24.82	1.42
18P	20.32	27.56	27.36	1.42
20P	22.86	30.10	29.90	1.42
24P	27.94	35.18	34.98	1.42
26P	30.48	37.72	37.52	1.42
28P	33.02	40.26	40.06	1.42
30P	35.56	42.80	42.60	1.42
34P	40.64	47.88	47.68	1.42
40P	48.26	55.5	55.3	1.48
50P	60.96	68.20	68.00	1.42
60P	73.66	80.90	80.70	1.42
64P	78.74	85.98	85.78	1.42

**RoHS Compliant**

**SCHMID-M**

APPD.		TOLERANCE	PART NAME IDC SOCKET 2.54mm X 2.54mm CCP WITHOUT BUMP SELECTIVE GOLD PLATING BLACK INSULATOR ROHS
DWG. <b>HELEN</b>		X ±0.2 ANGLES : ±2° XX ±0.1 XXX ±0.05 DO NOT SEAL DRAWING	
DATE	SCALE	SIZE.	PART NO. <b>SM C02 3001 XX DN</b>
2009/12/21	UNIT	<b>A4</b>	
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