



3.MECHANICAL CHARACTERISTICS:
 3-1.MATING DURABILITY: 10000 CYCLES;
 3-2.MATING FORCE: 35N MAX;
 3-3.UNMATING FORCE: 8N MIN;
 4.ENVIRONMENTAL:
 4-1.OPERATION TEMPERATURE: -40° TO +85°
 4-2.STORAGE TEMPERATURE RANGE: -40° TO +85°
 5.HARMFUL MATERIAL CONTROL PLEASE FOLLOW DQC.NO."HBC-QW-030", SHOULD BE COMPLIANCE TO REQUIREMENT ABOUT HFARHSARACH.

Item	PART NAME	QTY	Material	Treatment
8	GLUE	1	SILICONE	Block
7	CONTACT	1	Copper alloy	Ni plating on the soldering area Au plating on contact area Au plating on soldering area
6	CLAMP	2	SUS	N/A
5	I/M HOUSING	1	Thermoplastic	Block
4	PLATE	1	SUS	Ni plating on the soldering area
3	SHELL	1	SUS	N/A
2	O-RING	1	SILICONE	N/A
1	CLIP	1	SUS	Ni plating on the soldering area



G-Switch Electronic (HongKong) CO.,Ltd.



Unless otherwise specified, Tolerance:

±0.30	X
±0.20	X
±0.15	X
±0.10	X
±.3	X

Angles

DESIGN	陈锋枫	DATE	2020.05.29	TITLE:	
TYPE_C	WATERPROOF IPX8				
APPROVED		DATE			
http://www.dg-switch.com	REV.: X1	SCALE:	4:1	UNIT:	mm
TEL.: 0769-82388879	SIZE:	A4	SHEET:	1/1	