



H	H=1.3mm
	H=1.6mm
	H=2.0mm

G-Switch USB-C Specification:

1. Current rated: 5A on vbus/1.25A on vconn/0.25A on other
Voltage rating: 24V AC
2. Withstanding voltage: 100V AC/minute
3. Contact resistance: 40mΩ Max
4. Insulation resistance: 100MΩ Min
5. Operating temperature: -40°C ~ +85°C
6. Mating force: 5N~20N
7. Unmating force: 8N~20N
8. Durability cycle: 10,000 cycles

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND			VBUS	CC1	D+	D-		VBUS			GND
First			First	Second	Second	Second		First			First

B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1
GND			VBUS		D-	D+	CC2	VBUS			GND
First			First		Second	Second	Second	First			First

1	SHELL	STAINLESS STEEL	Ni PLATED
2	MID PLATE	STAINLESS STEEL	--
3	REAR COVER PLATE	STAINLESS STEEL	Ni PLATED
4	TERMINALS	COPPER ALLOY	Au PLATING ON CONTACT AREA
5	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK UL 94 V-0
NO.	PARTS	MATERIAL	REMARKS



SCALE: 3:1	UNIT: mm
SIZE: A4	
Unless otherwise General Tolerance:	
X.	±0.25
X.x	±0.20
X.xx	±0.15
X.xxx	±0.10
X°	±5°

Title: Flag Type-c 14P Female DIP H=11.6 L=14.0mm			
Molde Code: GT-USB-7036C			
DRAWN	CHECKED	APPROVED	DATE
Xia	Chen	Chen	2023.03.09

REV: A0 SHEET: 1/1

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