

MATING HEIGHT

Ordering Information:

Circuit	Dimensions(mm)		
	A	B	C
20	3.60	1.60	6.30
24	4.40	2.40	7.10
30	5.60	3.60	8.30
34	6.40	4.40	9.10
40	7.60	5.60	10.30
50	9.60	7.60	12.30
60	11.60	9.60	14.30
70	13.60	11.60	16.30
80	15.60	13.60	18.30

RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05



SCALE: 1:1 UNIT: mm
SIZE: A4

Unless otherwise
General Tolerance:
X ±0.40
X.x ±0.30
X.xx ±0.20
X* ±5°
X.x° ±3°

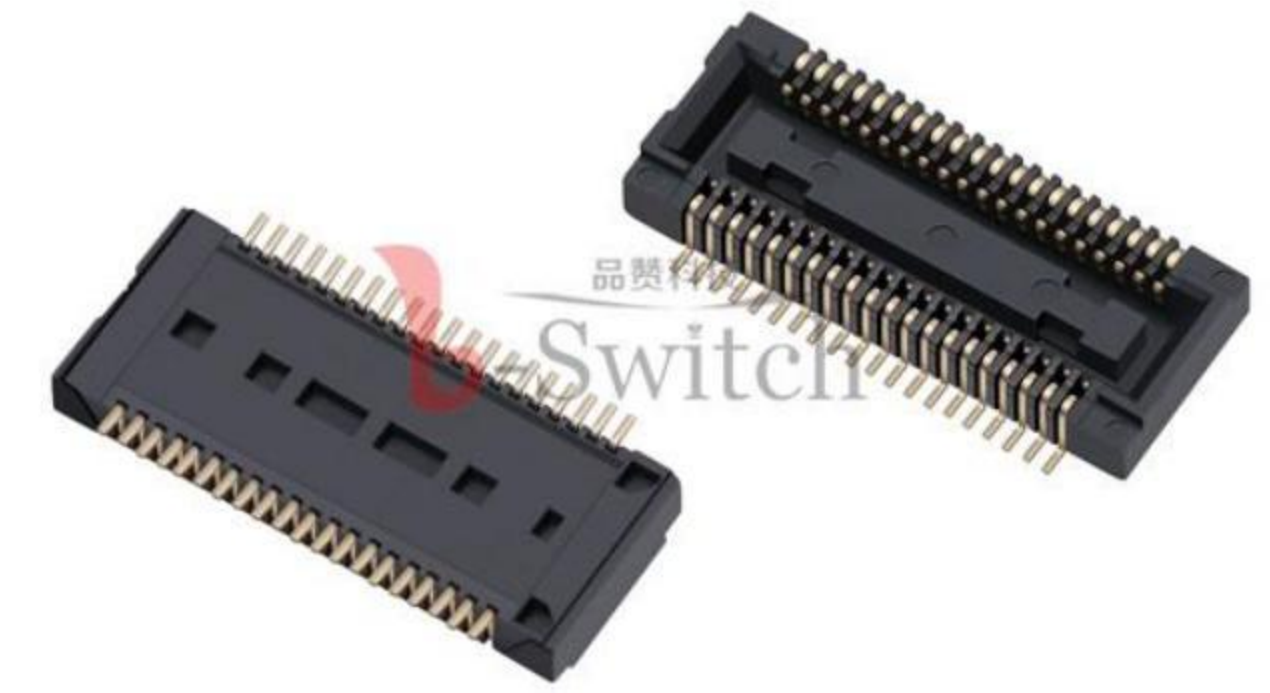
Title: BTB 0.40mm Pitch 180° H1.5mm
Dual Rows SMT Type Female Connector

Molde Code: GT-B0405FSV15-XXXXX01

DRAWN	CHECKED	APPROVED	DATE
Hu	Chen	Chen	2022.12.28



REV: A0 SHEET: 1/1



GT-B0405 F S V 15 -XX X XX 01

- G-Switch
- Series No
- F-Female
- Termipoint S-SMT
- Angle V-180°
- Terminal Plating 11-All Au G/F
- Housing Colour B-Black
- Pin Q' PY 10~80
- Height 15-1.50mm

G-Switch Specification:

- 1.Current rated: 0.3A AC/DC
- 2.Voltage rating: 60V AC/DC
- 3.Withstanding voltage: 150V AC
- 4.Contact resistance: 70mΩ max.
- 5.Insulation resistance: 1000MΩ min
- 6.Durability cycle: 50 Cycles
- 7.Removal force: 0.005kgf/Pin min
- 8.Operating temperature range: -55°C ~ +85°C

NO.	PART NAME	MATERIAL	REMARK
2	CONTACT	PHOSPHOR BRONZE	ALL AU G/F
1	HOUSING	LCP+30%GF,94V-0	BLACK