



Current rating: 1A
 Withstanding voltage: 500V AC
 Contact resistance : 35mΩ max.
 Insulation resistance: 500MΩ Min.
 Temperature range: -45°C to +105°C
 ROHS compliant
 Part number:

B03-0XX418EB-0X
 No. of contacts: _____
 26: 26P
 36: 36P
 50: 50P
 68: 68P
 Bracket finishes: _____
 L: latch bracket
 S: screw bracket

Dimensions:

No. of contacts:	A	B	C	D
26	37.20	31.20	20.25	24.70
36	43.50	37.60	26.60	31.00
50	52.60	46.50	35.40	40.10
68	64.00	57.90	46.90	51.00

4	Cover	PBT+30%GF	Color: black
3	Housing	PBT+30%GF	Color: black
2	Shell	Zinc alloy	Plating: Ni
1	Terminal	Phosphor bronze	Contact area: Au 5u" Solder area: Sn Under-plating: Ni
Item	Desc.	Material	Remark

△	2026/06/09	Change dimension annotation	Carl Hu
△	2021/11/09	Change tolerance	Carl Hu
△	2011/06/11	First edition release	King Zhou
SIDE	DATE	DESCRIPTION	APPROVER
8	7	6	5

QUALITY SYMBOLS		Tolerance	
□ :	☒ :	.x	±0.60
CRITICAL	MAJOR	.x	±0.40
▽ :	▽ :	.xx	±0.25
ZERO DEFECT	S.P.C		

NAME:	SCSI(HPCN) female solder, with bracket			PART NO.	B03-0XX418EB-0X		
REV:	F	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.
SCALE:	N:1	DATE:	2011/06/11	Yugong	Carl Hu		B03-044
东莞市林诚塑胶电子有限公司				http://www.lineconn.com TEL: 0769-85181660 85181770			