

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

B02-100211EC-X X
Wire holder:
28AWG or 30AWG wire
6= 0.62mm
7= 0.75mm
9= 0.90mm
Bracket finishes:
L: latch bracket
S: screw bracket

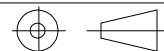
4	Cover	PBT+30%GF	Color: black
3	Housing	PBT+30%GF	Color: black
2	Shell	SPCC	Plating: Ni
1	Terminal	Phosphor bronze	Contact area: Au 5u" Solder area: Sn Under-plating: Ni
Item	Desc.	Material	Remark

△	2021/05/17	Changed the part number	Jack Chen
△	2014/11/28	Change tolerance	Jack Chen
△	2011/07/13	First edition release	Jack Chen

SIDE	DATE	DESCRIPTION	APPROVER
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QUALITY SYMBOLS
□: ☒:
CRITICAL MAJOR
▽: ▽:
ZERO DEFECT S.P.C

Tolerance
x. ±0.60
.x ±0.40
.xx ±0.25



NAME:	HPDB 100pin female IDC for cable, with support stand				PART NO.	B02-100211EC-X X		
REV:	D	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.	
SCALE:	N:1	DATE:	2011/07/13	Huangmei	Dean Fan		B02-021	

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