

Current rating: 1 AMP.
Withstanding voltage: 500V AC
Insulation resistance: 500M Ω Min.
Contact resistance: 35m Ω max.
Temperature range: -45 $^{\circ}$ C to +105 $^{\circ}$ C
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

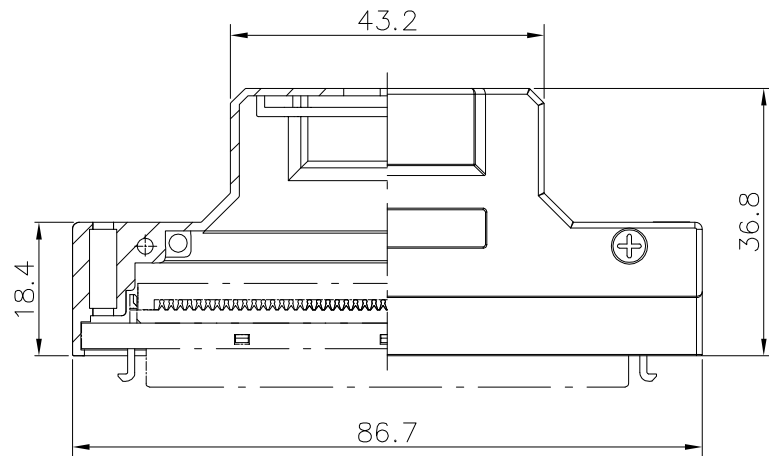
4	Cover	PBT+30%GF	Color: black
3	Housing	PBT+30%GF	Color: black
2	Shell	SPCC	Plating: Ni
1	Terminal	Phosphor bronze	Contact area: Au 5u" Solder area: Sn Under-plating: Ni
Item	Desc.	Material	Remark

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

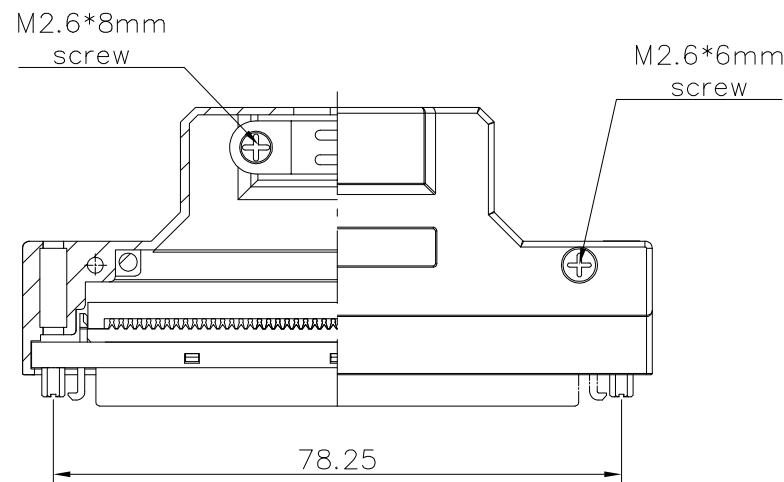
QUALITY SYMBOLS		Tolerance	
□:	☒:	x. ±0.60	
CRITICAL	MAJOR	.x ±0.40	
▽:	▽:	.xx ±0.25	
ZERO DEFECT	S.P.C		

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	

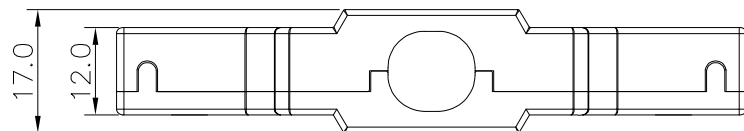
SIDE	DATE	DESCRIPTION	APPROVER	 :  : 	 东莞市林诚塑胶电子有限公司	http://www.lineconn.com
				ZERO DEFECT S.P.C		TEL:0769-85181660 85181770



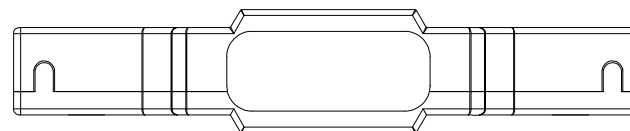
L type



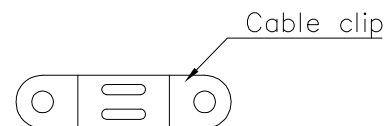
S type



B02-1004N8NX-1B
B02-1004N8NX-1F
With cable clip



B02-1004N8NX-2A
Without cable clip



ROHS compliant
Part number:
B02-1004N8NX-XX
Bracket/screw:
3: bracket
7: screws M2.6
8: screws #2-56
Entry hole sizes:
1B: $\phi 11.0\text{mm}$
1F: $\phi 15.0\text{mm}$
2A: 28*11mm

4	Cable clip	Steel	Plating: Ni
3	Nut	Steel	Plating: Ni
2	Screw	Steel	Plating: Ni
1	Back shell	Zinc alloy	Plating: Ni
Item	Desc.	Material	Remark

A	△	2022/07/19	Change tolerance, Change part number	Jack Chen	QUALITY SYMBOLS □: ☒: CRITICAL MAJOR ▽: ▽: ZERO DEFECT S.P.C	Tolerance x. ±0.80 .x ±0.50 .xx ±0.25	NAME: SCSI 100pin female zinc alloy hood				PART NO. B02-1004N8NX-XX	
	△	2022/03/02	Increase the size of the outlet hole	Dean Fan			REV:	D	UNIT:	mm	DRW BY	CHK BY
	△	2014/11/07	First edition release	Jing Li			SCALE:	N:1	DATE:	2014/11/07	Huangmei	Jack Chen
	SIDE	DATE	DESCRIPTION	APPROVER			lineconn 东莞市林诚塑胶电子有限公司				http://www.lineconn.com	
		8	7	6	5	4			3	2	1	