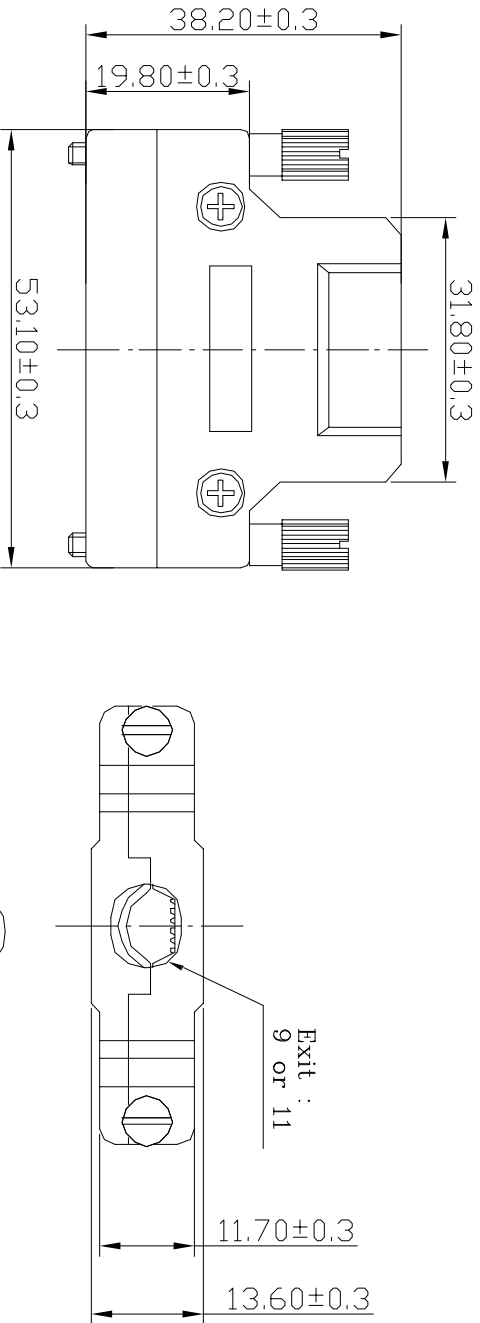


	8	7	6	5	4	3	2	1																									
F	39.3±0.3 35.6±0.2 6.5±0.2 1.27 25 26 50 9.5±0.3																																
E	Dielectric Withstanding Voltage: 500V AC/Min Insulation Resistance: 500MΩ/Min Contact Resistance: 35mΩ/Max Operaion Temperature: −45°C ~ +85°C																																
D																																	
C	4.6±0.15 15.2±0.3																																
B	<table><tr><td>4</td><td>COVER</td><td>PBT+30%F.(UL 94V-0)</td><td>COLOR:BLACK</td><td></td></tr><tr><td>3</td><td>HOUSING</td><td>PBT+30%F.(UL 94V-0)</td><td>COLOR:BLACK</td><td></td></tr><tr><td>2</td><td>SHELL</td><td>SPCC (t=0.50mm)</td><td>Ni Plating</td><td></td></tr><tr><td>1</td><td>TERMINAL</td><td>PHOSPHOR BRONZE(t=0.25mm)</td><td>CONTACT AREA:Au 5u" SOLDER AREA:Sn 100u" UNDER-PLATING:Ni 50u"</td><td></td></tr><tr><td>ITEM</td><td>DESC.</td><td>MATERIAL</td><td>REMARKS</td><td>PART REMARKS</td></tr></table>								4	COVER	PBT+30%F.(UL 94V-0)	COLOR:BLACK		3	HOUSING	PBT+30%F.(UL 94V-0)	COLOR:BLACK		2	SHELL	SPCC (t=0.50mm)	Ni Plating		1	TERMINAL	PHOSPHOR BRONZE(t=0.25mm)	CONTACT AREA:Au 5u" SOLDER AREA:Sn 100u" UNDER-PLATING:Ni 50u"		ITEM	DESC.	MATERIAL	REMARKS	PART REMARKS
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ITEM	DESC.	MATERIAL	REMARKS	PART REMARKS																													
A	<table><tr><td colspan="2">NAME:</td><td colspan="2">SCSI-II 100P Male Solder Type</td><td colspan="2">PART NO.</td><td colspan="2">B03-050311E0-01</td></tr><tr><td>REV:</td><td>B</td><td>UNIT:</td><td>mm</td><td>DRW BY</td><td>CHK BY</td><td>APP BY</td><td>DRAWING NO.</td></tr><tr><td>SCALE:</td><td>N:1</td><td>DATE:</td><td>2021/06/15</td><td>DAWN HU</td><td>KING ZHOU</td><td></td><td>B03-0503</td></tr></table> 东莞市箐国电子有限公司								NAME:		SCSI-II 100P Male Solder Type		PART NO.		B03-050311E0-01		REV:	B	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.	SCALE:	N:1	DATE:	2021/06/15	DAWN HU	KING ZHOU		B03-0503	
NAME:		SCSI-II 100P Male Solder Type		PART NO.		B03-050311E0-01																											
REV:	B	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.																										
SCALE:	N:1	DATE:	2021/06/15	DAWN HU	KING ZHOU		B03-0503																										
QUALITY SYMBOLS		Tolerance																															
□ :	☒ :	x .	±0.50																														
CRITICAL	MAJOR	.x	±0.30																														
ZERO DEFECT	S.P.C	.xx	±0.15																														
SIDE		DATE		DESCRIPTION		APPROVER																											
8		7		6		5																											

	8	7	6	5	4	3	2	1							
F															
E	Contact Current Rating: 0.5 Amp Dielectric Withstanding Voltage: 500V AC/Min Insulation Resistance: 500MΩ/Min Contact Resistance: 35mQ/Max Operation Temperature: -45°C ~ +85°C														
D															
C															
B															
A	PART NO: B03-05011E0-X0 WIRE HOLDER: _____ 28AWG or 30AWG WIRE 6 = 0.62mm 7 = 0.75mm 9 = 0.90mm														
8		7		6		5		4		3		2		1	
Termination Cover (1 Places)															
Wire Holder (2 Places)															
PART REMARKS															
ITEMDESCMATERIALREMARKSPART REMARKS															
4COVERPBT+30%GF.(UL 94V-0)COLOR:BLACK															
3HOUSINGPBT+30%GF.(UL 94V-0)COLOR:BLACK															
2SHELLSPCC (t=0.50mm)Ni Plating															
1TERMINALPHOSPHOR BRONZE(t=0.25mm)CONTACT AREA:Au 50μ" SOLDER AREA:Sn 100μ" UNDER-PLATING:Ni 50μ"															
NAME:SCSI 50P Male IDC Type For CablePART NO.B03-05011E0-01															
REV:BUNIT:mmDRW BYCHK BYAPP BYDRAWING NO.															
SCALE:N:1DATE:2021/06/15DAMN HUKING ZHOUB03-0503															
东 莞 市 箐 国 电 子 有 限 公 司															
QUALITY SYMBOLS															
Tolerance															
CRITICALMAJORZERO DEFECT S.P.C															
APPROVERKing Zhou															
DESCRIPTION															
DATE2021/06/15新版发行															
SIDE															



Contact Current Rating: 1 Amp
Dielectric Withstanding Voltage: 500V AC/Min
Insulation Resistance: 500MΩ/Min
Contact Resistance: 35mΩ/Max
Operaion Temperature: -45°C ~ +85°C

Flat Screw
M2.6
(2 Places)

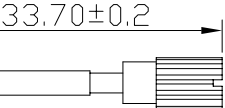
Back shell-1

Cable Clipper

Back Shell-2

Flat Screw
M2.6
(2 Places)

Jackscrew
(2 Places)



PART NO:

B03-050N11NX-XX

JACKSCREWS:

7 = M2.6
8 = 2-56#
9 = 4-40#

ENTRY HOLE SIZES:

90 = (CD 9.0mm)
1B = (CD 11.0mm)

1	COVER	ABS+30%F. (UL 94V-0)	COLOR:BLACK	
2	SCREW	STEEL	Ni Plating	
3	SHELL	SPCC (t=0.50mm)	Ni Plating	
ITEM	DESC.	MATERIAL	REMARKS	PART REMARKS

QUALITY SYMBOLS

Tolerance

NAME:

SCS 50P Mde ZINC Hood With Screw

PART NO.

B03-050N11NX-XX

□:

✕:

REV:

B

UNIT:

mm

DRW BY

CHK BY

APP BY

DRAWING NO.

CRITICAL

MAJOR

✕

±0.50

±0.30

±0.15

SCALE:

N:1

DATE:

2021/06/15

DAWN HU

KING ZHOU

B02-1003

2021/06/15新版发行

King Zhou

..

SIDE

DESCRIPTION

APPROVER

ZERO DEFECT S.P.C



东莞市箐国电子有限公司