



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

4	Cover	PBT+G.F.30%	Color:black
3	Housing	PBT+G.F.30%	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

△	2021/07/04	Change part number	Carl Hu
△	2018/04/21	First edition release	Jing Li
SIDE	DATE	DESCRIPTION	APPROVER

QUALITY SYMBOLS
 □: ☒:
 CRITICAL MAJOR
 ▽: ▽:
 ZERO DEFECT S.P.C

Tolerance	
x.	±0.60
.x	±0.40
.xx	±0.25

NAME:
 REV: B
 SCALE: N:1

SCSI(HPCN) 100pin male solder assembly type connector			
UNIT:	mm	DRW BY	CHK BY
DATE:	2018/04/21	Yugong	Carl Hu

PART NO.	B03-100311E0-01		
APP BY	B03-077		
DRAWING NO.			