



Pin assignment

P1	P2
01	01
02	02
03	03
04	04
05	05
06	06
07	07
08	08
09	09
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
Shell	Shell

Current rating: 3A  
 Dielectric strength: 1000V for one minute  
 Insulator resistance:  
 1000megohms min at 500V DC  
 Temperature: -45°C~105°C  
 Label: Yellow color with black character  
 ROHS compliant

Part number:  
 C05-0251X000-01  
 Housing color:  
 1: black  
 6: blue

Item	Desc.	Material	Remark
4	Screw	Steel	Plating: Ni
3	Housing	PBT+G.F.30%	Color: see part number
2	Shell	SPCC	Plating: Ni
1	Terminal	Copper alloy	Contact area: G/F Solder area: Sn Under-plating: Ni

SIDE	DATE	DESCRIPTION	APPROVER
△	2014/07/09	First edition release	Jack Chen

QUALITY SYMBOLS		Tolerance	
□:	☒:	x.	±0.80
CRITICAL	MAJOR	.x	±0.50
▽:	▽:	.xx	±0.25
ZERO DEFECT	S.P.C		

NAME: MINI GENDER CHANGER				PART NO. C05-0251X000-01	
REV: A	UNIT: mm	DRW BY: Huangmei	CHK BY: Jack Chen	APP BY:	DRAWING NO. C05-008
SCALE: NONE	DATE: 2014/07/09	<b>东莞市林诚塑胶电子有限公司</b>			
				<a href="http://www.lineconn.com">http://www.lineconn.com</a> TEL: 0769-85181660 85181770	