

Pin assignment



P1	P2
01	01
02	02
03	03
04	04
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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:
 C05-0252X000-01
 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

△	2022/10/09	First edition release	Carl Hu
SIDE	DATE	DESCRIPTION	APPROVER

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

NAME:	MINI GENDER CHANGER 25pin female to female adaptor			PART NO.	C05-0252X000-01		
REV:	A	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.
SCALE:	NONE	DATE:	2022/10/09	Huangmei	Carl Hu		C05-034

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