



NOTES:

- Rating:40V AC(rms) 1.5Ampere;
- Contact Resistance:Before the test<20Milliohm; After the test<50Milliohm;
- Insulation Resistance:≥1000Megohm(at DC500V±50V);
- Withstand Voltage:DC500V ,No flashover,No sparkover, No excess leakage,No breaker;
- Insertion and Extraction force:45N Max;
- Extraction force:10~40N;
- Life test:100 Cycles.
- Operating Temperature:-25°C~+85°C 85%RH Max;
- Storage Temperature:-40°C~+85°C 85%RH Max.

NO.	CODE	MATERIAL	COLOR	REMARK
3	D0	P66 30%G/F UL94V-0	Choose P/N	RoHS2 Fit
2	B4	PBT 30%G/F UL94V-0	Choose P/N	RoHS2&H.F Fit
1	B0	PBT 30%G/F UL94V-0	Choose P/N	RoHS2 Fit

TABLE A : Plastical Material

P/N: DVXXXX-XXXX-XXXXXXX

Model P/N: \_\_\_\_\_ Packing □B:Tray;

Plastical Material (Choose From Table A) \_\_\_\_\_

Housing Color \_\_\_\_\_

- 01:Black
- 03:White
- 04:Yellow
- 07:White(Ivory)

Plating Code \_\_\_\_\_

- 0:Bright Tin;
- W:Matte Tin;
- A:CONTACT AREA:GOLD,FALSH,SOLDER AREA:BRIGHT TIN80U"
- B:CONTACT AREA:3U"GOLD,SOLDER AREA:BRIGHT TIN80U"
- C:CONTACT AREA:5U"GOLD,SOLDER AREA:BRIGHT TIN80U"

Product salt mist \_\_\_\_\_

- A:Normal;
- B:24Hours;
- C:48Hours;
- D:72Hours;

Screw: \_\_\_\_\_

- W1:Without screw
- S1:Attachment screw(4.8mm)
- S2:Lock screw(4.8mm)
- F1:Attachment screw(5.8mm)
- F2:Lock screw(5.8mm)

PIN Number: \_\_\_\_\_

- 24:24PIN
- 25:25PIN
- 29:29PIN

NO.	DESCRIPTION	QTY	PARTS MATERIAL	PLATING OR COLOR	REMARK
⑦	Screw	2	Brass	Cu: 50u" + Nickel: 80u" (Min)	X
⑥	Shield	1	SPCC-SD t=0.30	Cu: 50u" + Nickel: 80u" (Min)	X
⑤	Board lock	2	C2680R-H t=0.40	Cu: 50u" + Nickel: 50u" + Bright Tin100u"	X
④	Shell	1	SPCE-SD t=0.50	Cu: 50u" + Nickel: 80u" (Min)	X
③	Contact terminal	29	C2680R-H t=0.3&0.25	Plating:Choose from P/N plating code	X
②	Cover	1	Choose from Table A	Color:Choose from P/N color item	X
①	Housing	1	Choose from Table A	Color:Choose from P/N color item	X

Tolerance

X.X	±0.30
X.XX	±0.20
X.XXX	±0.10

Angle ±3.0°

UNIT:mm

MODEL NAME:DVI CONNECTOR

MODEL No:DVI020W-XXXX-29XXXXB

REVISION SHEET

A1 1/1

SCALE:1:1

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