

Note:

1.Material:

1.1 Insulator: P.B.T UL 94-V0 rated.

1.2 Shell: Cold rolled steel,t=0.40mm.

2.Specification:

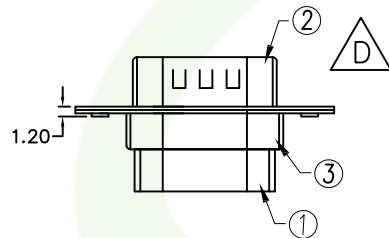
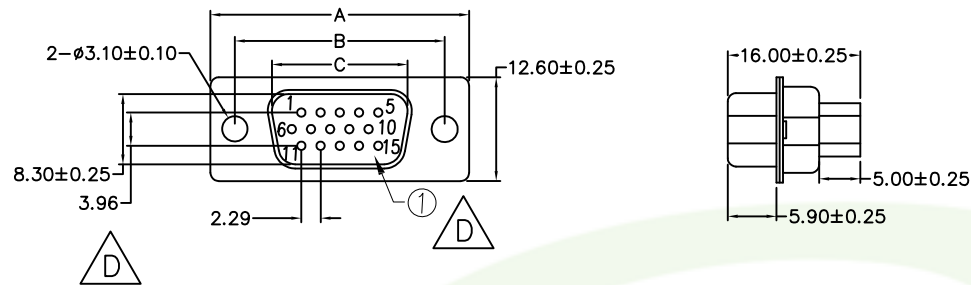
2.1 Current rating: 1 A Max.

2.2 Dielectric withstanding voltage: 500 V(ac) for 1 minute.

2.3 Contact resistance: 30 mΩ Max.

2.4 Insulation resistance: 1000 MΩ Min at DC 500V.

2.5 Temperature range: -55°C~+105°C



PART NO	A±0.25	B±0.25	C±0.25
15P	30.80	25.00	16.92
26P	39.20	33.32	25.25
44P	53.05	47.04	38.96
62P	69.40	63.50	55.42

982-5 2- C XX 0 0 5
1 2 3 4 5 6 7

1. 5: Crimp type
2. 2: Tray
3. C: H.D Male
D: H.D Female
4. No of contacts
5. 0: Black insulator
6. 0: non accessories
7. 5: Pinrex internal code.



A	前鉚型(不通孔)	B	後鉚型(通孔)



6	Clip		Stainless steel	T=0.10mm	N0
5	8.0 Nut	2	Brass	H4.75*8.0	80u"min Nickel Plated
4	3B Nut	2	Brass	H4.75*4.75	80u"min Nickel Plated
3	Back-shell	1	Cold Rolled Steel	T=0.40mm	Cu:40u"min. 80u"min Tin Plated
2	Front-shell	1	Cold Rolled Steel	T=0.40mm	Cu:40u"min. 80u"min Nickel Plated
1	Housing	2	P.B.T	UL 94-V0	Black
No.	Part Name	Q'ty	Material	Remarks & Thickness	Finish

REV.	DESCRIPTION	DATE	TOLERANCE	UNITS : mm	SCALE	SIZE	SHEET	REV.	APP'D	NEW PART NO.	DRAW NO.
D	UPDATE	2020/10/15	.0 =±.30		NONE	A4	1 OF 1	D	李劍	982-52-CXX005	982-52-CXX005(D版)
C	REVISE DESCRIPTION	2017/07/14	.00 =±.20								
B	REVISE DESCRIPTION	2011/04/13	.000 =±.XXX								
A	RELEASE	2010/07/20	.0000=±.								
			ANG.=±3'								

OLD PART NO.

DRAWER 姜文慧

CHECK 李劍

SCALE NONE

SIZE A4

SHEET 1 OF 1

REV. D

APP'D 李劍

TITLE D-SUB HD CIMP(M)match with 982-51-G00005(male terminal)

NEW PART NO. 982-52-CXX005

DRAW NO. 982-52-CXX005(D版)

頻銳科技股份有限公司
PINREX TECHNOLOGY CORP.