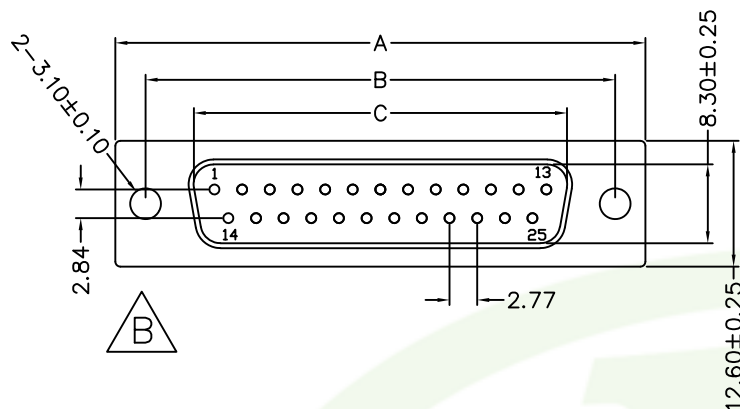
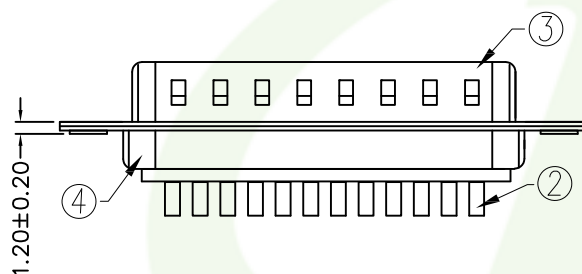


Note:

1.Specification:

- 1.1 Current rating: 1 A Max.
- 1.2 Dielectric withstanding voltage: 500 V(ac) for 1 minute.
- 1.3 Contact resistance: 30 mΩ Max.
- 1.4 Insulation resistance: 1000 MΩ Min at DC 500V.
- 1.5 Temperature range: -55°C~+105°C

No. of contacts	unmating force	Mating force
PIN 9	1.7 Kgf Min	5.5 Kgf Max
PIN 15	1.9 Kgf Min	6.5 Kgf Max
PIN 25	2.7 Kgf Min	7.5 Kgf Max
PIN 37	3.2 Kgf Min	9.0 Kgf Max



A	9PIN(M)	30.80±0.25	B	25.00±0.25	C	16.92±0.25
	15PIN(M)	39.20±0.25		33.32±0.25		25.25±0.25
	25PIN(M)	53.05±0.25		47.04±0.25		38.96±0.25
	37PIN(M)	69.40±0.25		63.50±0.25		55.42±0.25

982- 3 1 - A xx x 0 3
1 2 3 4 5 6 7

1. 3: Solder type
2. 1: Tray
3. A: STD Male (Green Product)
4. No. of contacts(9,15,25,37)
5. 0: Black insulator ; Selective
- 1: Black insulator ; Gold flash
- 2: White insulator ; Selective
- 3: White insulator ; Gold flash
- 8: Blue insulator ; Selective
- 9: Blue insulator ; Gold flash
6. 0:non accessories
7. 3:Pinrex internal code.

文管中心
2020.11.02
發行章

A	Front rivet	B	Rear rivet

6	8.0 Nut	2	Brass	H4.75*8.0	80u"min Nickel Plated
5	3B Nut	2	Brass	H4.75*4.75	80u"min Nickel Plated
4	Back-shell	1	Cold Rolled Steel	T=0.40mm	Cu:40u"min. 80u"min Tin Plate
3	Front-shell	1	Cold Rolled Steel	T=0.40mm	Cu:40u"min. 80u"min Nickel Plate
2	Contact	9	Brass	T=0.20mm	Contact area: Gold Plated over 40u"Nickel min. Solder area:80u"min Tin Plated over 40u"Nickel min.
1	Housing	2	P.B.T	UL 94-V0	Black/Blue/White
No.	Part Name	Q'ty	Material	Remarks & Thickness	Finish

				TOLERANCE		UNITS : mm		OLD PART NO.		TITLE	
				.0 =±.30						D-SUB SOLDER	
				.00 =±.25				DRAWER 麦文慧		TYPE CONNECTOR Male	
				.000 =±.XXX				CHECK 李剑			
B UPDATE		2020/10/20									
A RELEASE		2007/03/26									
REV. DESCRIPTION		DATE		.0000=±.		SCALE NONE		SHEET 1 OF 1		NEW PART NO. 982-31-Axxx03	
				ANG.=±3'		SIZE A4		REV. B		APP'D 李剑	
										DRAW NO. 982-31-Axxx03(B版)	

P 頻銳科技股份有限公司
PINREX TECHNOLOGY CORP.