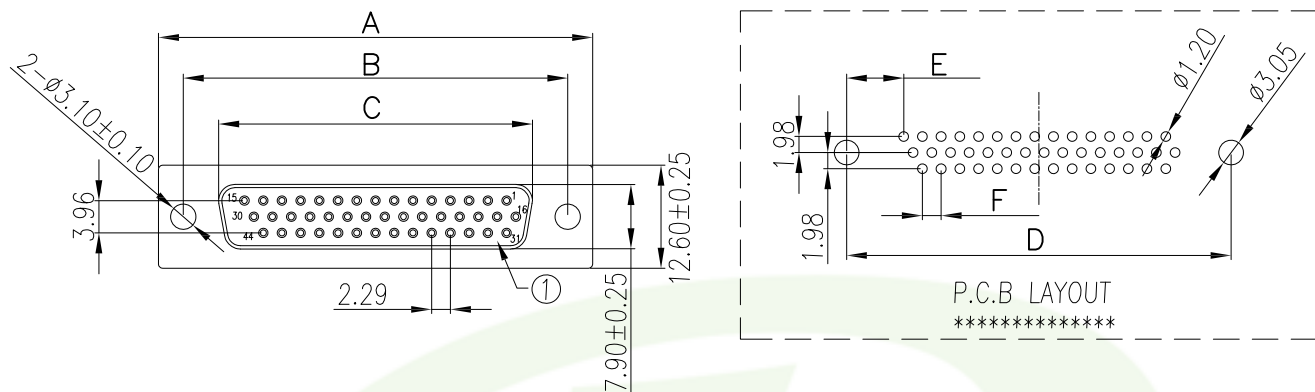




Specification:

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

No. of contacts	unmating force	Mating force
PIN 15	1.5 Kgf Min	5.5 Kgf Max
PIN 26	1.7 Kgf Min	7.5 Kgf Max
PIN 44	2.5 Kgf Min	9.0 Kgf Max
PIN 62	3.0 Kgf Min	11.5 Kgf Max

982- 2 1 - D xx x x x
1 2 3 4 5 6 7

- 1: 2: P.C.B. Straight type
- 2: 1: Tray
- 3: D:H.D. Female(GP)
- 4: No. of contacts
- 5: 1: Black insulator ; Gold flash
2: White insulator ; Selective
3: White insulator ; Gold flash
- 6: 0: Non accessories
1: Front rivet #4-40 H=4.0
3: Rear rivet #4-40 H=4.0
5: Rear rivet boardlock #4-40
6: Rear rivet boardlock #4-40 with screws inserted
7: Rear rivet #4-40 H=5.8 with screws inserted
8: Rear rivet #4-40 H=5.8
- 7: x: Pinrex internal code.



A	15PIN(F)	30.80±0.25	B	25.00±0.25	C	16.30±0.25	D	25.00	E	7.67	F	2.29
	26PIN(F)	39.20±0.25		33.32±0.25		24.70±0.25		33.32		6.99		2.29
	44 PIN(F)	53.05±0.25		47.04±0.25		38.40±0.25		47.04		6.99		2.29
	62PIN(F)	69.40±0.25		63.50±0.25		54.80±0.25		63.50		7.07		2.41

A	Front Rivet	B	Rear Rivet	C	Rear Rivet(boarlock)	D	Rear Rivet(4.0mm)

9	4.0 Nut	2	Brass	H4.75*5.5	80u"min Nickel Plated
8	Hex Screw	2	Brass	H5*10	80u"min. Nickel Plated
7	Boardlock NUT	2	Brass	H4.75*11.5	80u"min. Tin Plated
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	80u"min. Tin/Nickel Plated
3	Front-shell	1	Cold Rolled Steel	T=0.40mm	80u"min. Nickel/Tin Plated
2	Contact		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

頻銳科技股份有限公司
PINREX TECHNOLOGY CORP.

DRAW NO. 982-21-Dxxxxx(網頁專用圖)

			<u>TOLERANCE</u>				OLD PART NO.	
			.0 =±.30		UNITS : mm		DRAWER 麦文慧	
			.00 =±.25				CHECK 李剑	
			.000 =±.XXX					
A	RELEASE	2020/11/05	.0000=±.		SCALE	SIZE	SHEET	REV.
REV.	DESCRIPTION	DATE	ANG.=±3°		NONE	A4	1 OF 1	A
							APP'D	李剑