

SPECIFICATIONS

ELECTRICAL CHARACTERISTICS:

Contact Current Rating: 3 Amperes.
 Dielectric Withstanding Voltage: AC 1000V/60sec. r.m.s.
 Insulation Resistance: 5000 Megohms Minimum. at DC 500.
 Contact Resistance: 25 Milliohms Maximum.
 Operating Temperature: -55°C to +105°C.

MECHANICAL CHARACTERISTICS:

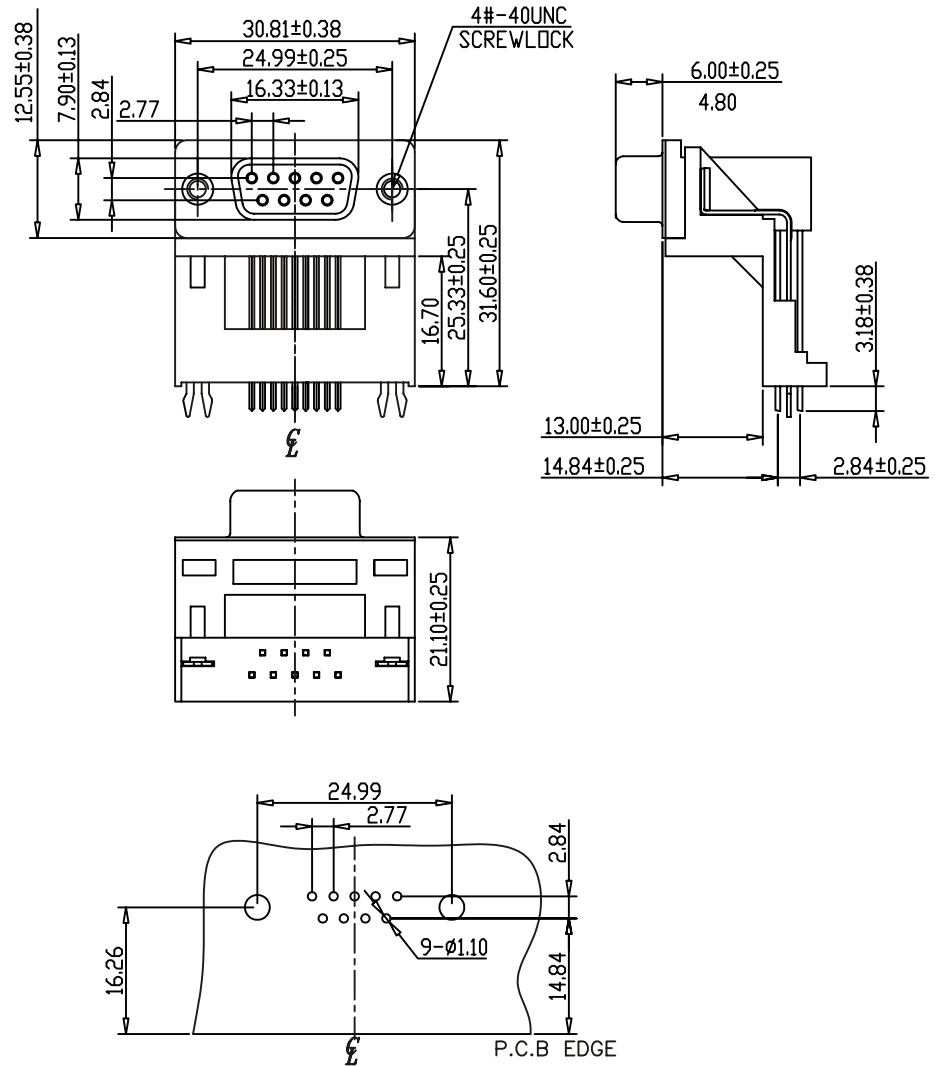
Contact Insertion Force: 341 g. Maximum.
 Contact Separation Force: 21 g. Minimum.

MATERIALS:

Contacts: Brass.
 Insulator: PBT UL 94V-0 Rated.
 Shell: Cold Roller Steel.

FINISHES:

Contact: Gold Flash.
 Shell: Nickel Plated.



RECOMMENDED P.C.B. LAYOUT



PART NO. DRB1-FN-0900		CHECKED BY CY		TOLERANCES ARE .X ± .XX ± .XXX ± AWG	DESCRIP TION: D-SUB 9 FEMALE HIGH RAISE	AREA	REVISIONS	HK	DATE
DWG NO. DRB1-FN-0900		DRAWING BY							
FILE NO.		PROJECTION							
UNIT / mm	SCALE 1:1								

煜倫有限公司