

MATERIALS:

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

FINISHES:

Contact: Gold Flash.
 Shell: Nickel Plated.

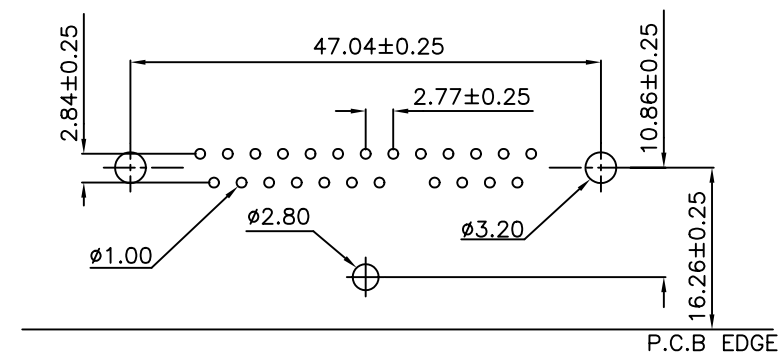
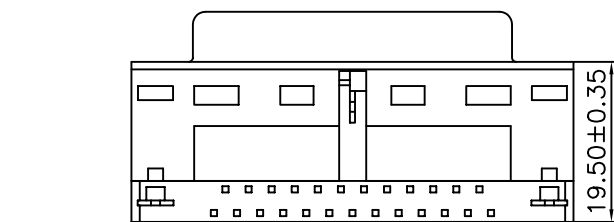
SPECIFICATIONS

ELECTRICAL CHARACTERISTICS:

Contact Current Rating: 5 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 $+105^\circ\text{C}$.

MECHANICAL CHARACTERISTICS:

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



RECOMMENDED P.C.B. LAYOUT

MORETHANALL
 CONNECTORS
 ASSEMBLIES

PART NO. DRB-F-2500

DWG NO. DRB-F-2500

FILE NO.

UNIT / mm

SCALE 1:1

APPROVED BY CY

DRAWING BY

PROJECTION



TOLERANCES ARE

.X
 .XX ± 0.25
 .XXX ± 0.130
 AWG

DESCRIPTION:

D-SUB 25 FEMALE HIGH RAISE

AREA

REVISIONS

HK

DATE

焯倫有限公司