

P.C.B EDGE
RECOMMENDED P.C.B LAYOUT

SPECIFICATIONS

ELECTRICAL CHARACTERISTICS:

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

MECHANICAL CHARACTERISTICS:

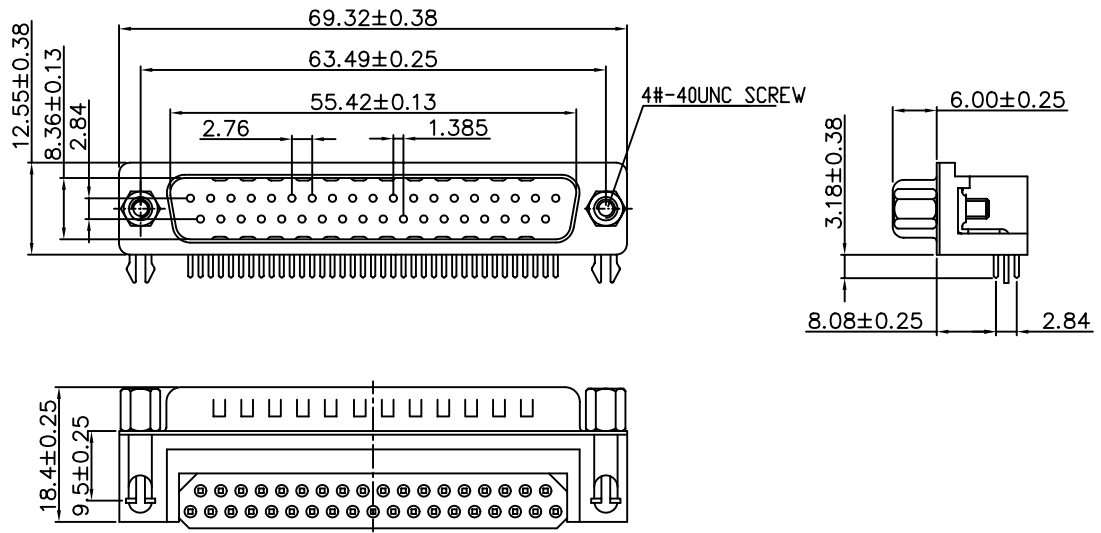
Contact Insertion Force:341 g.Maximum.
Contact Separation Force:21 g.Minimum.

MATERIALS:

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

FINISHES:

Contact:Gold Flash.
Shell:Nickel Plated.



4UCON 元化興業股份有限公司
4UCON TECHNOLOGY INC.

DRAWING No.
10497

APPROVED BY MEI
CHECKED BY BECKY
DRAWING BY HZF

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
.X ±0.25
.XX ±0.13
.ANG ±2°
UNIT mm

SCALE NONE

REV. A0

NO.	REV.	DESCRIPTION	CHK	DATE
A0		NEW RELEASE	MEI	
		REVISIONS		