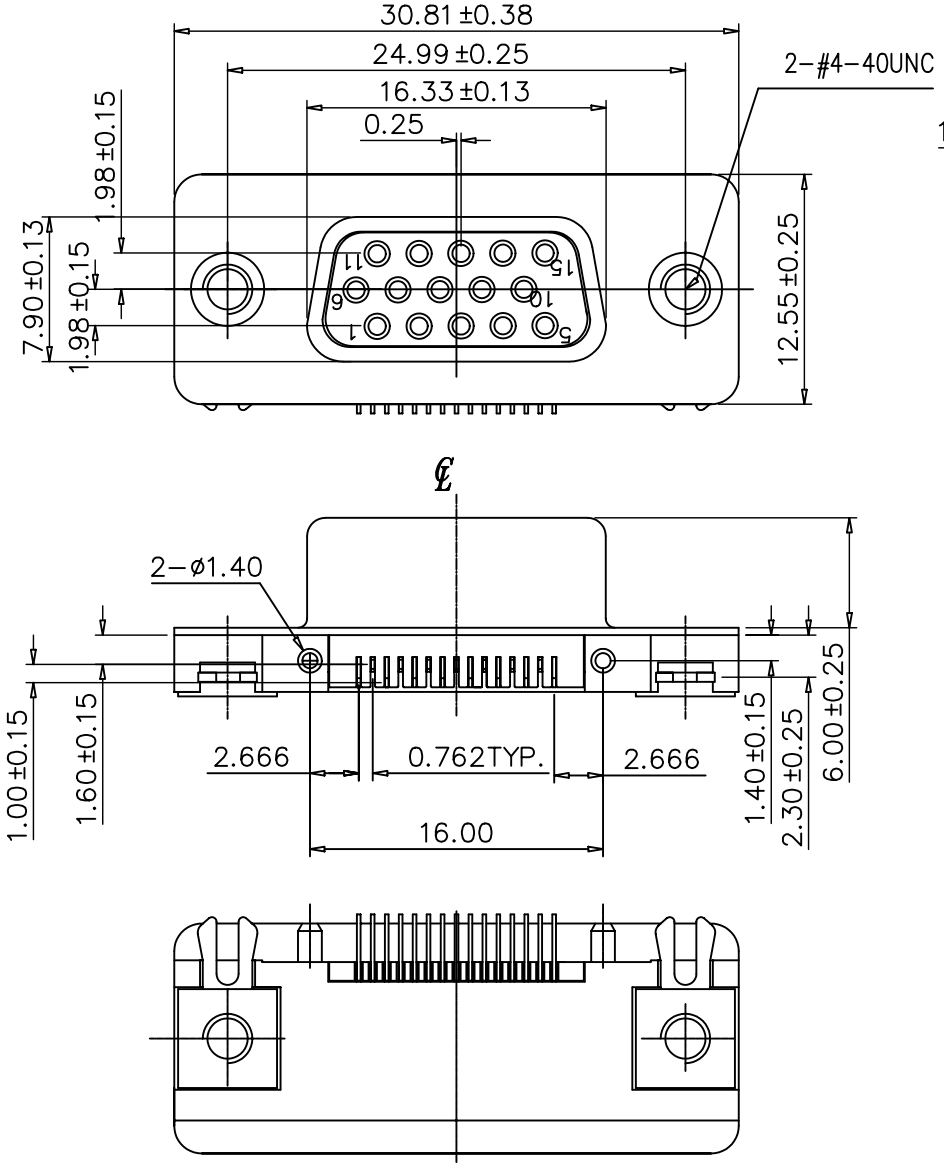
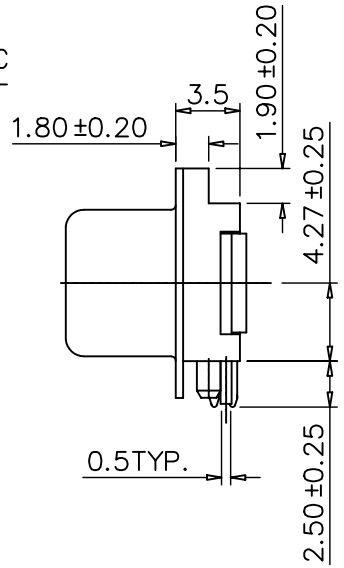
File No.	205	SHEET	1 / 1





SPECIFICATIONS

ELECTRICAL CHARACERISTICS:

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

MECHANICAL CHARACTERISTICS:

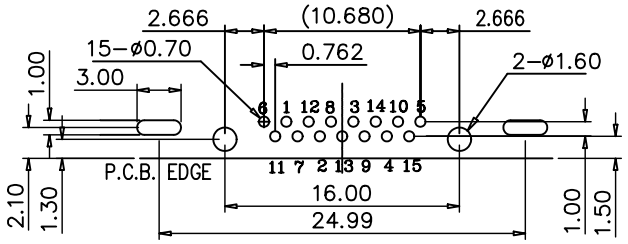
Contact Insertion Force:341 g.Maximum.
Contact Separation Force:21 g.Minimum.

MATERIALS:

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

FINISHES:

Contact:Gold Flash.
Shell:Nickel Plated.



Recommend PCB Layout

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

DRAWING No.	APPROVED BY MEI	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	AREA	REVISIONS	CHK	DATE
09779	CHECKED BY RAN	.X ±0.25				
	DRAWING BY HZF	.XX ±0.13				
		ANG. ±2°				
SCALE NONE	REV. A0	UNIT mm				