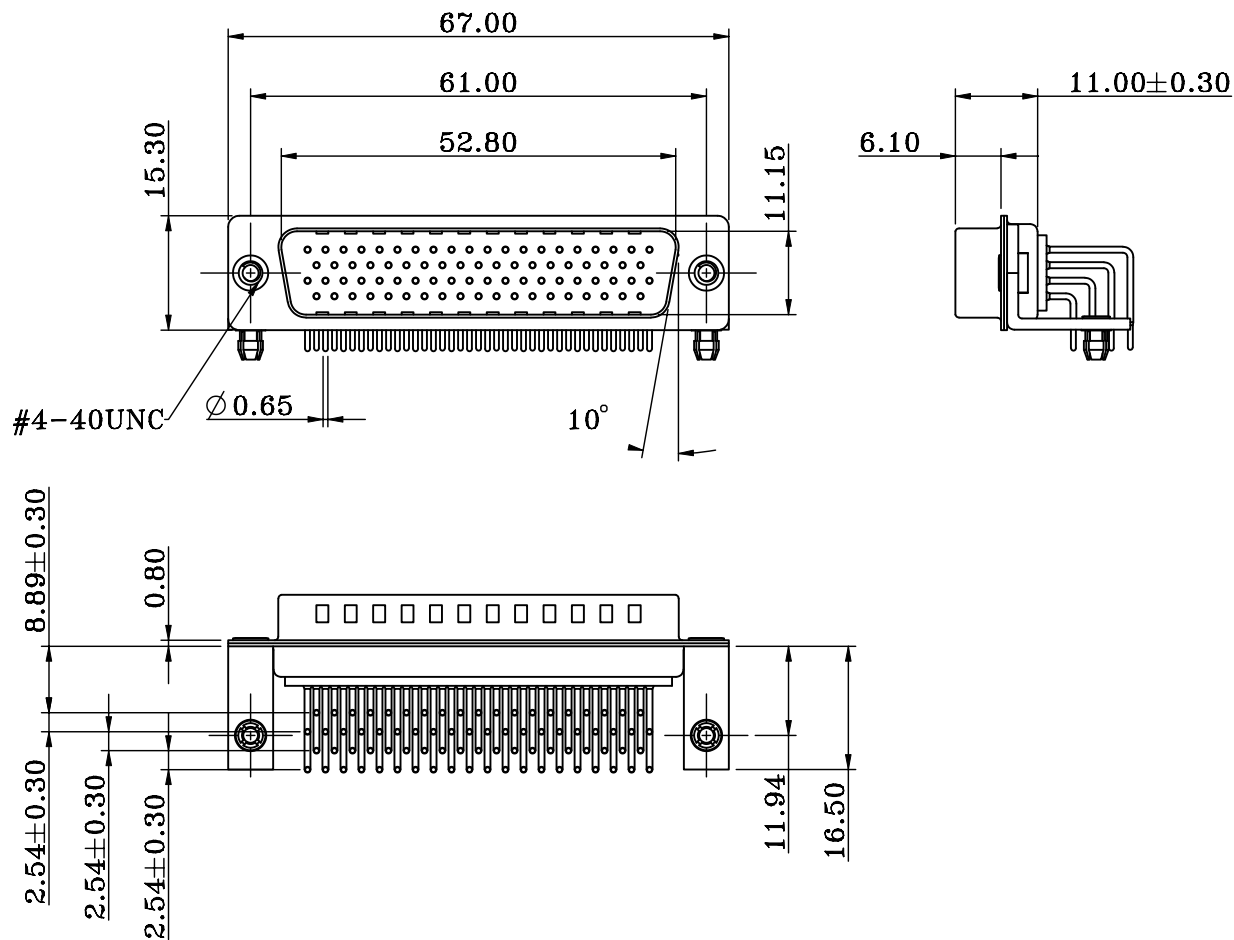


DESCRIPTION: HIGH DENSITY - MACHINED CONTACTS - RIGHT ANGLE - MALE

"14" BRACKET OPTION SHOWN BELOW



SPECIFICATIONS:

ELECTRICAL:

INSULATION RESISTANCE:	5 GΩ MIN.
DIELECTRIC WITHSTANDING VOLTAGE:	1000 VAC FOR 1 MIN
OPERATING TEMPERATURE:	-55°C TO +125°C
CONTACT RESISTANCE:	10 mΩ MAX.
CONTACT AMPERAGE:	3 AMPS

MATERIALS:

CONTACTS:	BRASS, SEE P/N KEY FOR PLATING
INSULATOR:	PA6T, UL94 V-0 RATED, BLACK 260°C PROCESS TEMP.
SHELL:	NICKEL PLATED STEEL
HARDWARE:	ZINC PLATED STEEL

SERIES	181-M78-113RYYY
MACHINED CONTACTS	
POSITIONS	
78	
GENDER	
1 = MALE	
TERMINATION	
1 = RIGHT ANGLE	
SHELL PLATING	
3 = NICKEL	
HARDWARE OPTIONS	
00 = NO HARDWARE, Ø.120" HOLE	
14 = BRACKET WITH #4-40 INSERT, BOARD LOCK	
PLATING OPTIONS	
1 = GOLD FLASH, ENTIRE CONTACT	
2 = 30u" GOLD, ENTIRE CONTACT	

RoHS COMPLIANT



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DRAWN:

J. KADEL

DATE:

12/19/2022

UNITS = mm

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SCALE:

NTS

SHEET

OF

1

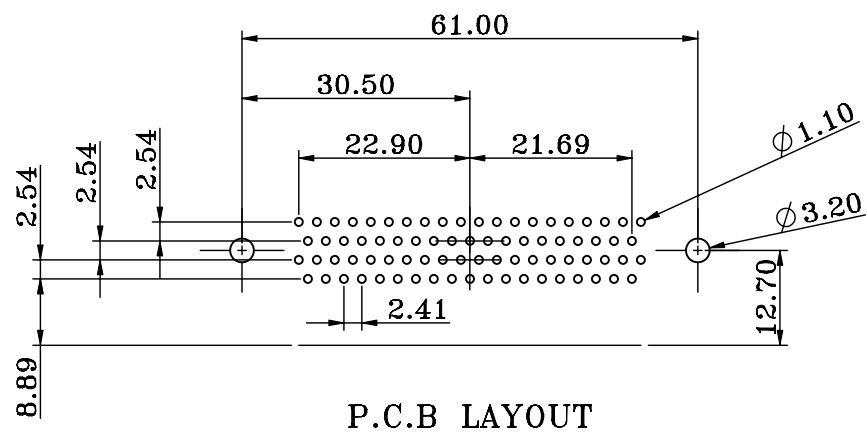
2

REV

1

DWG NO.

181-M78-113RYYY



P.C.B LAYOUT

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