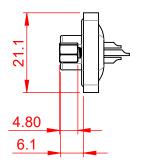


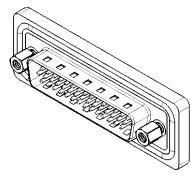
UNLESS O	TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25	
.XX	±0.13	
.XXX	±0.10	

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

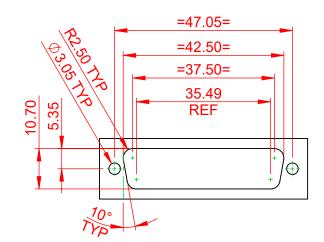


ISSUE NUMBER ORIGINAL PANEL CUT-OUT ADDED APRIL 2024





## RECOMMENDED PANEL CUT-OUT



1.50 <sup>+0.50</sup> <sub>0.00</sub>

PANEL THICKNESS

## NOTES:

MATERIAL:

**HOUSING:** PBT, UL94V-0

SHELL: STEEL, NICKEL PLATED

**CONTACT**: COPPER ALLOY, 30µ GOLD PLATED

O-RING: SILICONE

OPERATING TEMPERATURE: -25°C TO +85°C

**CURRENT RATING: 3A PER CONTACT** 

**CONTACT RESISTANCE:**  $10m\Omega$  MAX. **INSULATOR RESISTANCE:** 5000MΩ min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

## DIM' TOLERANCE = ±0.05



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

## 637W SERIES D-SUB CONNECTOR



**EDAC INC** TORONTO, ONTARIO CANADA

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	SW REFERENCE NO.: 637W	ASSEMBLY
	DRAWN: C.B	DATE: AUG. 01/2018
	CHECKED:	DATE:
	SCALE: 1:1	SHEET 1 OF 1

ISSUE DRAWING NUMBER: 637-W44-622-012 PART NUMBER: 637-W44-622-012