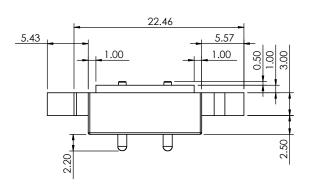
30.00 ± 0.1 Ø2.40 1.25 1.25 00 0 0 0 15.00±0.1 26.00±0.1 13.00 00 0 0

TOLERANCE UNLESS OTHERWISE SPECIFIED .XX ±0.05

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



ISSUE NUMBER (1) **ORIGINAL**



21.00±0.1 15.00±0.1

9.20±0.1 6.50±0.1 5.50±0.1

SPECIFICATION:

MATERIAL:

CONTACT: BRASS GOLD FLASH PLATING ALL OVER NICKEL UNDERPLATING

SPRING: SUS HOUSING: PA46 **ELECTRICAL:**

> RATED VOLTAGE (PER CONTACT): 12V RATED CURRENT (PER CONTACT): 1.2A

INSULATION RESISTANCE: 100MEGAOHMS MINIMUM

DIELECTRIC WITHSTANDING VOLTAGE: 100V AT 60Hz

CONTACT RESISTANCE: 30mOHMS MAXIMUM BEFORE TEST AND

60mOHMS MAXIMUM AFTER TEST AT POGO PIN WORKING STROKE RECOMMENDED WORKING STROKE & FORCE: STROKE 1.5MM (PER COMTACT): 150gfMAX

MECHANICAL LIFE: 30,000 CYCLES MIN. WORKING TEMPERATURE RANGE: -30~+85° C

MAGNETIC SPRING LOADED CONNECTOR, 6POS, MALE

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

6.00 ±0.05

12.00 ±0.05



6 - Ø1.20

EDAC INC TORONTO, ONTARIO CANADA

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	ACAD REFERENCE NO.: 685D06B1221113E		UNIT: MM
	DRAWN: J.L.	DATE: 2023-04-25	
	CHECKED: R.S.M	DATE: 2023-04-25	
	SCALE: (IN CAD 1:1)	SHEET 1 O	F 1
	DRAWING NUMBER: 605D06B13311135		ICCLIE

DRAWING NUMBER: ISSUE PART NUMBER: 685D06B1221113E

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