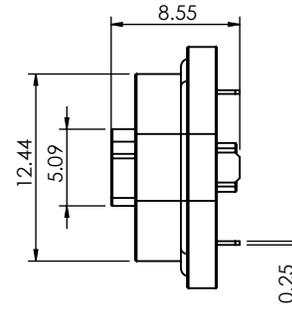
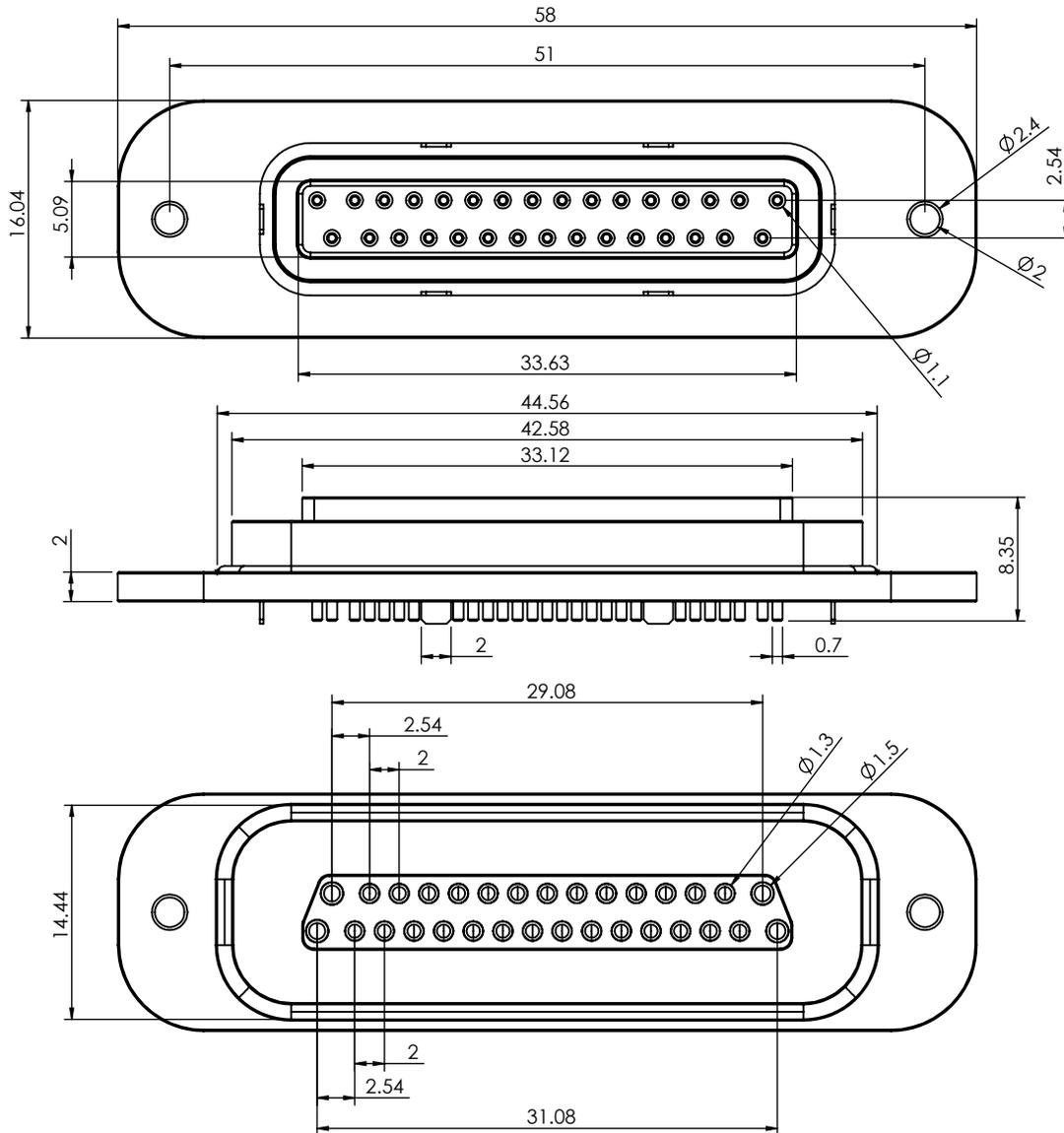


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.20
.XX	±0.10

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ISSUE NUMBER	
ORIGINAL	①
ADD NOTE 4 & 5	
P.M.	AUG. 12/2023 ②



SPECIFICATION:

- 1- MATERIAL:
CONTACT: BRASS GOLD FLASH PLATING ALL OVER NICKEL UNDERPLATING
HOUSING : PA, BLACK
MAGNET: N52
- 2- ELECTRICAL:
RATED VOLTAGE (PER CONTACT): 24V
RATED CURRENT (PER CONTACT): 3A
INSULATION RESISTANCE: 100MEGAOHMS MINIMUM
CONTACT RESISTANCE: 25mOHMS MAXIMUM
- 3- WORKING TEMPERATURE RANGE: -30~+85° C
- 4- RECOMMENDED SOLDERING PROCESS ARE SELECTIVE SOLDERING OR MANUAL SOLDERING. OTHER FORMS OF SOLDERING SUCH AS WAVE SOLDER OR REFLOW SOLDER ARE NOT RECOMMENDED AND CAN POTENTIALLY CAUSE DEMAGNETIZATION OF MAGNET IN THE CONNECTOR
- 5- MATING WITH: 685A3131260111E



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



YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC
TORONTO, ONTARIO
CANADA

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**MAGNETIC SPRING LOADED CONNECTOR,
31POS, FEMALE**

ACAD REFERENCE NO.:	686A3131260114E	UNIT: MM
DRAWN:	J.L.	DATE: 8/12/2023
CHECKED:	R.S.M	DATE: 8/12/2023
SCALE:	(IN CAD 1:1)	SHEET 1 OF 1
DRAWING NUMBER:	686A3131260114E	ISSUE
PART NUMBER:	686A3131260114E	2