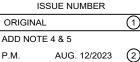


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8.35±0.2 8.15 4.

SPECIFICATION:

- 1- MATERIAL:
 - CONTACT: BRASS GOLD FLASH PLATING ALL OVER NICKEL UNDERPLATING HOUSING : PA, BLACK

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°C~+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: 686A3131260114E

	MAGNETIC SPRING LOADED CONNECTOR, 31POS, MALE		ACAD REFERENCE NO.: 685A3131260111E		UNIT: MM
			DRAWN: J.L.	DATE: 8/12/2023	
			CHECKED: R.S.M	DATE: 8/12/2023	
то		THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: (IN CAD 1:1)	SHEET 1 OF	1
VES ICY. YC	YOUR CONNECTION TO QUALITY & SERVICE	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 685A3131260111E		ISSUE
			PART NUMBER: 685A3131260111E		2



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