ISSUE NUMBER THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED ORIGINAL (1)DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25 .XX ±0.13 54 .XXX ±0.05 N, $\oplus \oplus \oplus \oplus$ $\oplus \oplus \oplus$ ÷ \oplus 13.65 6.35 3.10 3.00 **---** 11.43 ---- 3.10 2.09 - 2.54 6.35 **—** 11.43 **—**• ► 2.1 TYP 15.80 NOTES: - 15.60 -1. MATERIALS: **INSULATOR:** PBT, BLACK, UL 94V-0 CONTACT: PHOSPHOR BRONZE, SELECT 30µ" GOLD PLATING ON CONTACT AREA TIN ON TAILS OVER NICKEL 125 VAC RMS 2. VOLTAGE RATING: 25 3. CURRENT RATING: 1.5 AMPS @25°C 4. CONTACT RESISTANCE: $20m\Omega MAX$ 2 5. INSULATOR RESISTANCE: 1000 MΩ MIN @ 500V DC 5. DIELECTRIC WITHSTANDING: 1000V AC CONTACT TO CONTACT OR 1500VDC CONTACT TO SCREEN AND TEST PANEL ۵ **D** @0.5mA 50Hz OR 60Hz 60s . . . ٠ 6. DURABILITY: 750 CYCLES MIN 7. MATING/UNMATING FORCE: 30N/3.06KG MAX 8. RETENTION STRENGTH: 30N MIN FOR 60s ±5s 1.27 -9. OPERATING TEMP: -40°C TO +85°C 2.54 ----

10. STORAGE TEMP:

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

	RJ45, RIGHT ANGLE PCB MOUNT		ACAD REFERENCE NO.: J9P Assembly		
			DRAWN: C.B	DATE: January 1	7, 2020
			CHECKED:	DATE:	
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC. AND	SCALE: 2:1	SHEET 1 OF	1
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			PART NUMBER: J9F	P018862P00201	1

-40°C TO +85°C RELATIVE HUMIDITY <80%



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