

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

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DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER	
ORIGINAL	①

YELLOW

YELLOW

15.75 TYP

0.52
2.29
2.78
1.02
2.04
7.14

12.75

3.00

1.50

2.54
1.78

9.14

59.95

63.30

14.90

NOTES:

1. MATERIALS:

INSULATOR:
CONTACT:

PBT, BLACK, UL 94V-0
PHOSPHOR BRONZE,
SELECT GOLD FLASH PLATING ON CONTACT AREA
TIN ON TAILS OVER NICKEL

2. VOLTAGE RATING:

125 VAC RMS

3. CURRENT RATING:

1.5 AMPS @25 °C

4. CONTACT RESISTANCE:

20mΩ MAX

5. INSULATOR RESISTANCE:

1000 MΩ MIN @ 500V DC

5. DIELECTRIC WITHSTANDING: 1000V AC CONTACT TO CONTACT OR

1500VDC CONTACT TO SCREEN AND TEST PANEL
@0.5mA 50Hz OR 60Hz 60s

6. DURABILITY:

750 CYCLES MIN

7. MATING/UNMATING FORCE:

30N/3.06KG MAX

8. RETENTION STRENGTH:

30N MIN FOR 60s ±5s

9. OPERATING TEMP:

-40 °C TO +85 °C

10. STORAGE TEMP:

-40 °C TO +85 °C RELATIVE HUMIDITY <80%

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

RJ45, w/LED, RIGHT ANGLE PCB MOUNT		ACAD REFERENCE NO.: J67 Assembly		
		DRAWN: C.B	DATE: January 16, 2020	
		CHECKED:	DATE:	
		SCALE: 2:1	SHEET 1 OF 2	
EDAC EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE		DRAWING NUMBER:		ISSUE
		PART NUMBER: J67048821P11011		1



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