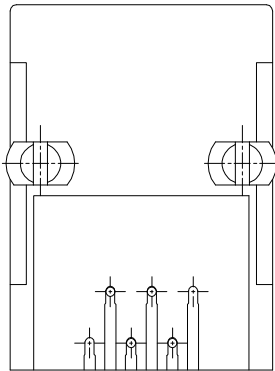


PCB LAYOUT/TOP VIEW



NOTES:

ELECTRICAL:

- 1. VOLTAGE RATING : 125 VAC RMS.
- 2. CURRENT RATING : 1.5 AMP.
- 3. CONTACT RESISTANCE : 30 MILLIOHMSMAX
- 4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 500 NDC.
- 5. DIELECTRIC STRENGTH : 1000 VAC RMS 50Hz or 60Hz, 1MIN.

MECHANICAL:

- 1. HOUSING & INSERT MATERIAL : PBT UL94V-0.
- 2. CONTACT MATERIAL : DIAMETER 0.45MM PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
- 3. MATING/UNMATING FORCE : 2.2KG. F MAX.
- 4. RETENTION STRENGTH : 7.7KG. F MIN BETWEEN JACK AND PLUG.
- 5. OPERATING LIFE : 750 CYCLES MIN.

ENVIRONMENTAL:

- 1. STORAGE : -40°C ~+85°C REATIVE HUMIDITY<70%
- 2. OPERATION : -40°C ~+85°C

DIMENSIONS TOLERANCE

METRIC	UNITS	MM	FINISH	SEE NOTE	CH'K	Calvin
Up to 5	±0.2					
Above 5~15	±0.3					
Above 15~30	±0.4					
Above 30~50	±0.5					
Angle	±0.3°					

UNITS	MM	FINISH	SEE NOTE	CH'K	Calvin	DRAW NAME
QTY	N/A	DRAW	Johnson	APP'D	Selena	RJ11 6P4C 1X1 PORT WITHOUT SHIELDED L:18.1
MT'L	SEE NOTE	DE'N	Mike	DATE	June . 15 . 2020	PART NUMBER WRJ1H-64-A-FBRA3
						DRAW NUMBER C006
						FILE NAME .DWG

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SCALE	1/1	SIZE	A4	SHEET	1	REV.	A
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