

Recommend PCB Layout
(Jack Top View)
TOLERANCES:±0.05

NOTES:

Material:

1. Housing:LCP UL 94V-0 Color :Black

2. Contact :C5191-H

3. Plating :

A-MJH-8-EA-GSR-S51: Selective 3u"Au over Nickel , Tin on soldering area

A-MJH-8-EA-HSR-S51: Selective 30u"Au over Nickel , Tin on soldering area

ELECTRICAL :

1.Voltage Rating :125VAC RMS

2.Current Rating :1.5AMP

3. Insulation Resistance :1000MΩ Min at 500VDC

4. Dielectric Strength : 1000VAC 50Hz 1minute

Mechanical :

1. Operating Life : 750 Cycles Min .

2. Mating force :30N Max.

3. Unmating Froce :76N Min.

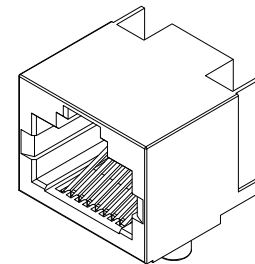
ENVIRONMENTAL:

1. Operating temperature: -40°C to +85°C.

2. Storage temperature: -40°C to +85°C.

3.Solder temperature: High temperature 255°C±5°C for 10s.

Package: Tape&Reel



RoHS compliant
Unit: mm

Scale	Free					Date	Name	Description: 8P8C SMT CAT3	
TOLERANCE						Drawn	14.037.2020	Winnie	ASSMANN WSW-No. A-MJH-8-EA-xSR-S51
.x	±0.38					Approved	14.07.2020	Winnie	
.xx	±0.25								
.xxx	±0.13								Drawing-No.
DIM	TOL					ASSMANN WSW components		ASS 8627 CO	rev00
		©	Drawn	14.07.2020	Winnie			Replace	Sheet 1 / 3
Angle	TOL	Id.	Modification	Date	Name				