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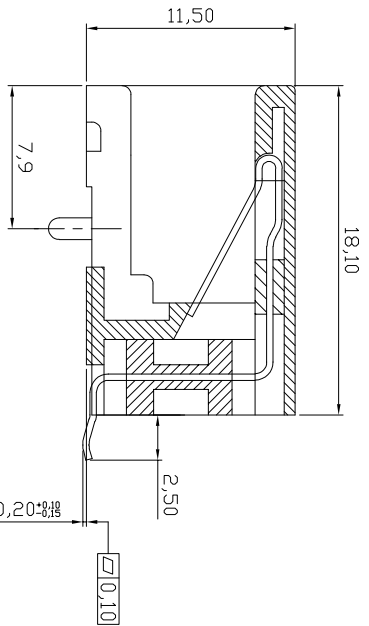
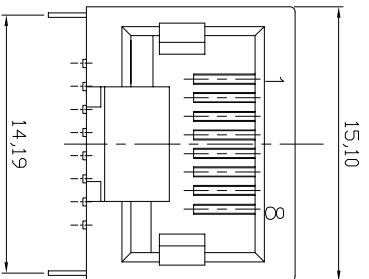
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④ **CAT5**

- NOTES:  
Mechanical:  
1. Housing material : High Temp. UL94V-0 ,  
Color: Black  
2. Contact material: Phosphor Bronze t=0,35mm  
3. Contact plating: 6u" Gold on tact area  
100~200u" Tin on solder area  
all over 30~50u" Nickel

4. Operating Life: 750 Cycles min.  
5. PCB Retention Post-solder: 10 LBS min.

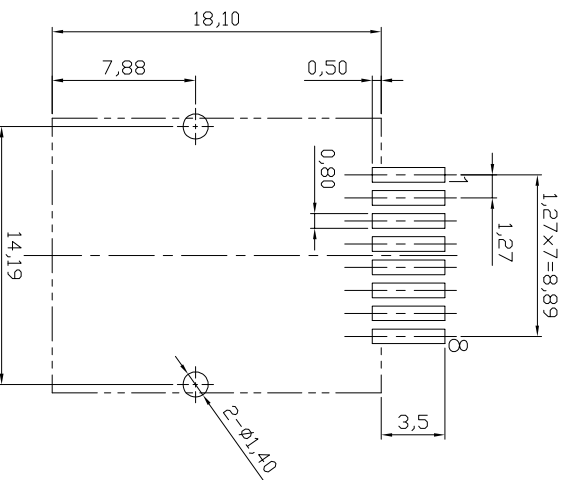
Electrical:

1. Voltage Rating: 125VAC.  
2. Current Rating: 1,5AMP.  
3. Contact Resistance: 35mΩ max.  
4. Insulation Resistance: 1000MΩ min. @ 500 VDC  
5. Dielectric Strength: 1000 VAC 60Hz, 1 min.

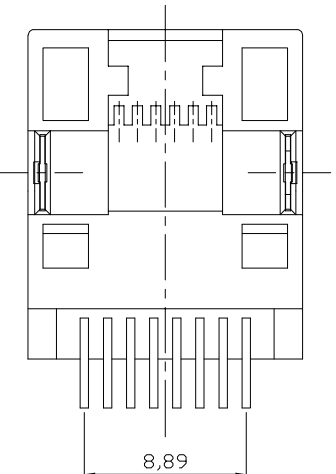
Environmental:

- ① Storage: -40°C To +85°C  
② Operation: -40°C~+85°C  
③ 3. IR Reflow Soldering Temp.: 255°C~265°C 5~10S

- ③ Packing: 150pcs/Tape reel, 1500pcs/Cartron



PCB Layout Component Side Shown



**RoHS compliant**  
Unit:mm



File No.: E345352

Scale	Free			Date	Name	Customer-No.
<b>TOLERANCE</b>		⑤	Update the contact plating	25.08.2015	Amy	ASSMANN WSW-No. A-20042-LP/SMT-C
XX	±0,20	⑥	Add "CAT5"	14.11.2014	Amy	Drawing-No. ASS 1052B CO
X,XX	±0,15	⑦	Update	27.05.2013	Amy	Replace
X,XXX	±0,10	⑧	Update	24.01.2013	Amy	ASSMANN WSW components
DIM	TOL	⑨	Update	15.07.2009	Dean	SHEET
Angle	±5°	⑩	Drawn	15.07.2009	Dean	
			Id.			
			Modification			
			Date			
			Name			

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