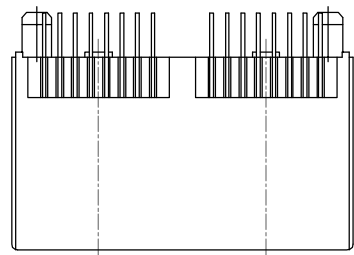
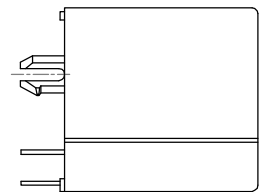


1 REACH & RoHS COMPLIANT

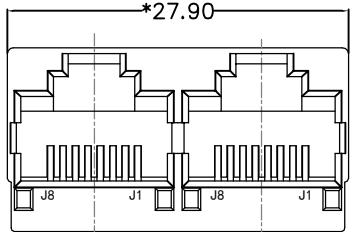
| 6 | 7 | 8 |
|------|-------------------|------------|
| REV. | ECN / DESCRIPTION | BY |
| A0 | NEW | ZG.HU |
| | | DATE |
| | | 2018.12.05 |



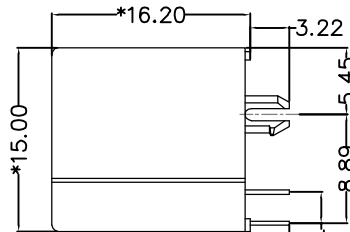
TOP VIEW



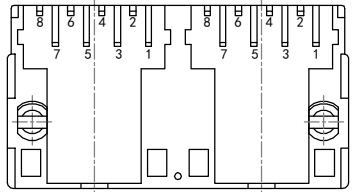
LEFT SIDE VIEW



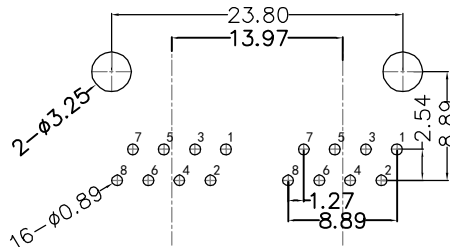
FRONT VIEW



RIGHT SIDE VIEW



BACK VIEW



RECOMMENDED PCB LAYOUT VIEWED FROM COMPONENT SIDE

MATERIAL:

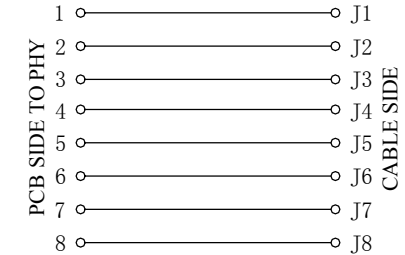
HOUSING: PBT,UL94V-0,BLACK.
 TERMINAL: PHOSPHOR BRONZE Ø=0.46MM, 3U" GOLD PLATING.

MACHANICAL:

DURABILITY: 750 CYCLES MIN,12.5MM/MINUTE.
 INSERTION FORCE: 2.2KG.F MAX.
 RETENTION STRENGTH : 7.7KG.F BETWEEN JACK AND PLUG.
 OPERATING TEMPERATURE: -40℃~+85℃.
 STORAGE TEMPERATURE: -40℃~+85℃.
 ALL CRITICAL DIMENSIONS WITH "*"

ELECTRICAL:

VOLTAGE: 125 VOLTS AC.
 CURRENT RATING : 1.5AMP.
 DIELECTRIC STRENGTH: 1000 VAC RMS 50HZ OR 60HZ,1MIN.
 INSULATION RESISTANCE: 500 MEGA OHMS MIN. INITIAL
 AFTER 500V DC FOR 1 MINUTE.
 CONTACT RESISTANCE: SINGLE TERMINAL 30 MILLIOHMS MAX.
 INITIAL 50 MILLIOHMS MAX. AFTER
 DURABILITY TEST.



| | | | | | |
|------------------------------------|--------------|-------------------|--------------------|------------|-------------------------|
| TITLE: 180° TAB-UP 1*2 | SIZE A4 | UNITS MM[INCH] | GENERAL TOLERANCES | | APPROVED BY: JP.Gong |
| | | | UNLESS SPECIFIED | | |
| | | | | | |
| PART NO.: SYT52241288IWA1DY3022 | SACLE 1:1 | REV A0 | x±0.35 | x°±3.0° | CHECKED BY: TW.Xu |
| | | | .x±0.30 | .x°±2.0° | |
| | | | | | |
| REMARK: | SHEET 1/1 | | .xx±0.25 | .xx°±1.5° | DESIGND BY: ZG.Hu |
| | | | .xxx±0.10 | .xxx°±1.0° | |
| | | | | | |