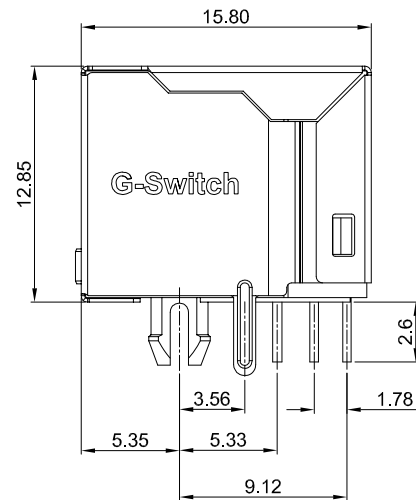
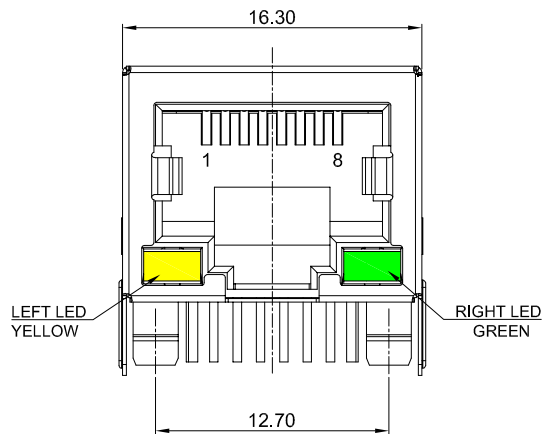




GT - RJ45 S L 00 - 004 A

G-Switch

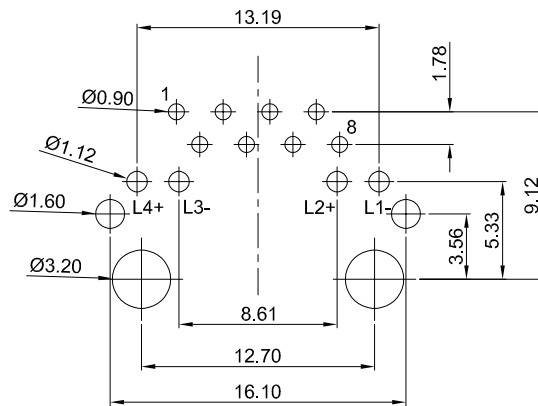
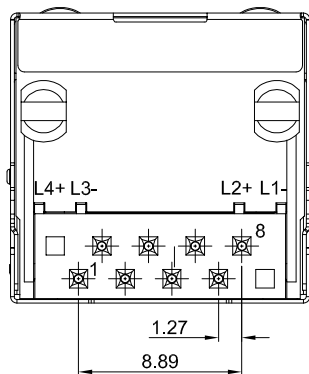
Series
RJ45

Shield
S=Shield

Light
L=with led

Serial code

Contact Plated
00=Au G/F

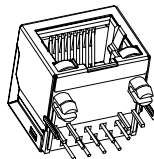


PCB REFERENCE DIAGRAM
TOLERANCE:±0.05

G-Switch Specification:

- 1.Current rating: 1.5A
- 2.Voltage rating: 125V AC RMS.
- 3.Insulation resistance: 500MΩ min
- 4.Contact resistance: 40mΩ max
- 5.Dielectric strength: 500 megohms min @ 100V DC
- 6.Durability: 750 cycles
- 7.Operating temperature range: -40°C ~ +85°C

1	SHELL	COPPER ALLOY	NI PLATED
2	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK UL 94V-0
3	TERMINALS	PHOSPHOR BRONZE	G/F PLATED ON CONTACT AREA TIn PLATED ON SOLDER AREA
NO.	PARTS	MATERIAL	REMARKS



SCALE: 1:1		UNIT: mm		Title: Horizontal RJ45 Conn 8P8C DIP 16.30×12.85×L15.80mm				 品赞科技 b-Switch www.dg-switch.com			
SIZE: A4											
Unless otherwise General tolerance:				Molde Code: GT-RJ45SL00-004A							
				DRAWN	CHECKED	APPROVED	DATE				
X. ±0.40		Wu	Xia	Chen	2025.04.10	REV: A0	SHEET: 1/1				
X.x ±0.30											
X.xx ±0.20											
Angles ±3°											