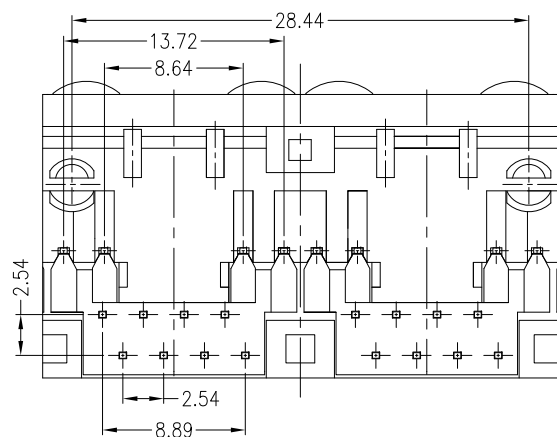
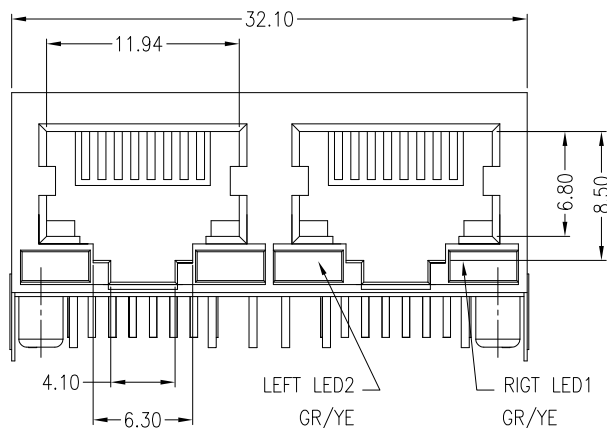




Technical drawing of a circular plate with 16 holes. The drawing includes the following dimensions and specifications:

- Overall diameter: 32.00
- Distance from center to the first hole: 15.75
- Distance between holes: 1.27
- Distance from center to the last hole: 0.64
- Hole specifications:
 - 2- $\phi 1.60$
 - 8- $\phi 1.02$
 - 2- $\phi 3.25$
 - 16- $\phi 0.90$
- Other dimensions: 2.54, 13.72, 28.44, 4.19, 7.11, 0.05

NOTES:

1. MATERIALS:
HOUSING: PBT BLACK(UL94V-0)
CONTACTS: PHOSPHOR BRONZE T:0.35MM
2. FINISH:
CONTACT: 50u" NICKEL UNDERPLAT ON ALL AREA,
100u"MIN. TIN ON SOLDER TAILS,
GOLD 6u" PLATED ON CONTACT AREA.
SHIELD: COPPER ALLOY T:0.20MM PLATED WITH NICKEL
3. OPERATING TEMPERATURE: -40°C ~ +85°C
4. JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS
PART 68, SUBPART F

Diagram illustrating the RJ45 connector pinout and labeling:

Labels above the connector pins (from left to right): M, R, J, N, -, 12, T, 934, R, S.

Legend:

- RS: ROHS
- HF: Halogen Free
- Industrial temperature
- Series Number
- S: SMD
- T: THT

Pin configurations listed below the connector:

- 11:1X1 ; 21:2X1
- 12:1X2 ; 22:2X2
- 14:1X4 ; 24:2X4
- 16:1X6 ; 26:2X6
- 18:1X8 ; 28:2X8
- 1U:RJ+USB



TOLERANCE:		DESIGN BY :	DATE :	PART NAME:	
X.X	±0.38	Phebe Su	2018/10/17	RJ45 1x2 JACK W/ LED & SHELL T/H	
X.XX	±0.25	CHECKED BY:	DATE :	PART NO.	MRJN-12T934RS
X.XXX	±0.13	Janice Liu	2018/10/17		
ANGLE: ±3°		APPROVED BY1:	DATE :	MOLD NO.	NA
 UNIT: mm [inch]		Richard Hsieh	2018/10/17		
		APPROVED BY2:	DATE :	DRAW NO.	
SCALE:1:1	SIZE:A4	Richard Hsieh	2018/10/17	SHEET NO.	1 OF 1