

CONNECTOR SERIES

RJ45 Without Transformer



LED Color Option

LED CODE	LEFT LED2	RIGHT LED1	LED CODE	LEFT LED2	RIGHT LED1	LED CODE	LEFT LED2	RIGHT LED1
0	BK	BK	A	GR/YE	GR/YE	L	GR/YE	RD/GR
1	YE	GR	B	RD/GR	RD/GR	M	RD	YE
2	BK	GR	C	RD/GR	GR/YE	N	GR/OR	YE
3	GR	BK	D	GR	GR/YE	P	OR/GR	YE
4	GR	YE	E	YE	GR/YE	Q	GR	YE/GR
5	GR	GR	F	OR	GR	R	GR	GR/OR
6	YE	YE	G	GR/OR	GR/OR	S	GR	RD/GR
7	OR/GR	OR/GR	H	GR/YE	GR	T	RD	RD
8	YE/GR	YE/GR	J	RD/GR	YE	V	YE/GR	GR
9	RD	BK	K	YE	OR/GR	Y	GR/OR/YE	YE

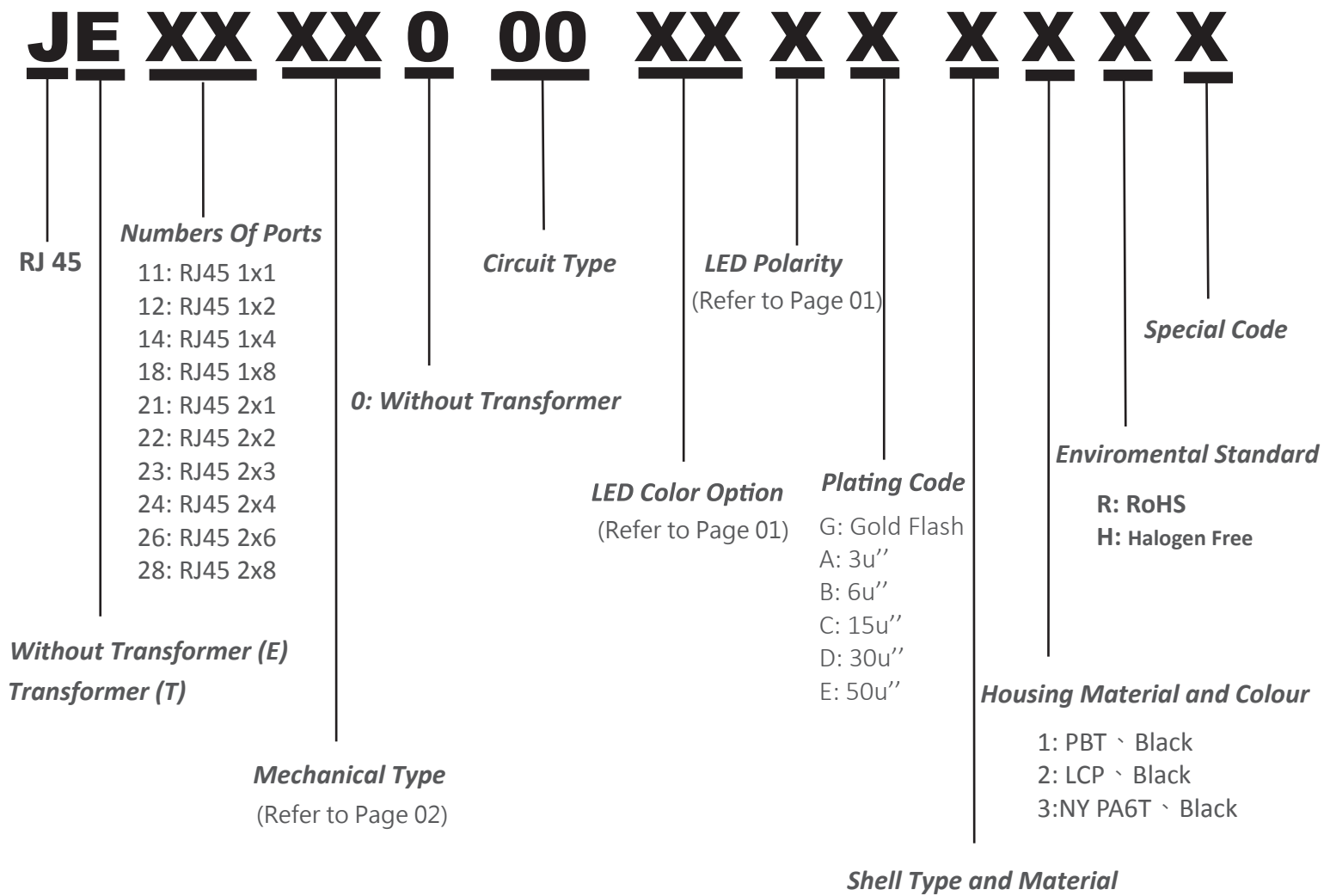
LED Polarity

LED 極性	LEFT LED2	RIGHT LED1	LED 極性	LEFT LED2	RIGHT LED1
0	無燈	無燈	A	三色共陽	三色共陽
1	+, -	+, -	B	-, +	雙色
2	+, -	-, +	C	-, +	三色共陽
3	-, +	+, -	D		
4	-, +	-, +	E		
5	雙色	雙色	F		
6	三色共陽	-, +	G		
7	雙色	+, -	H		
8	雙色	-, +	J		
9	+, -	雙色	K		

WSP RJ45 Without Transformer Mech. List

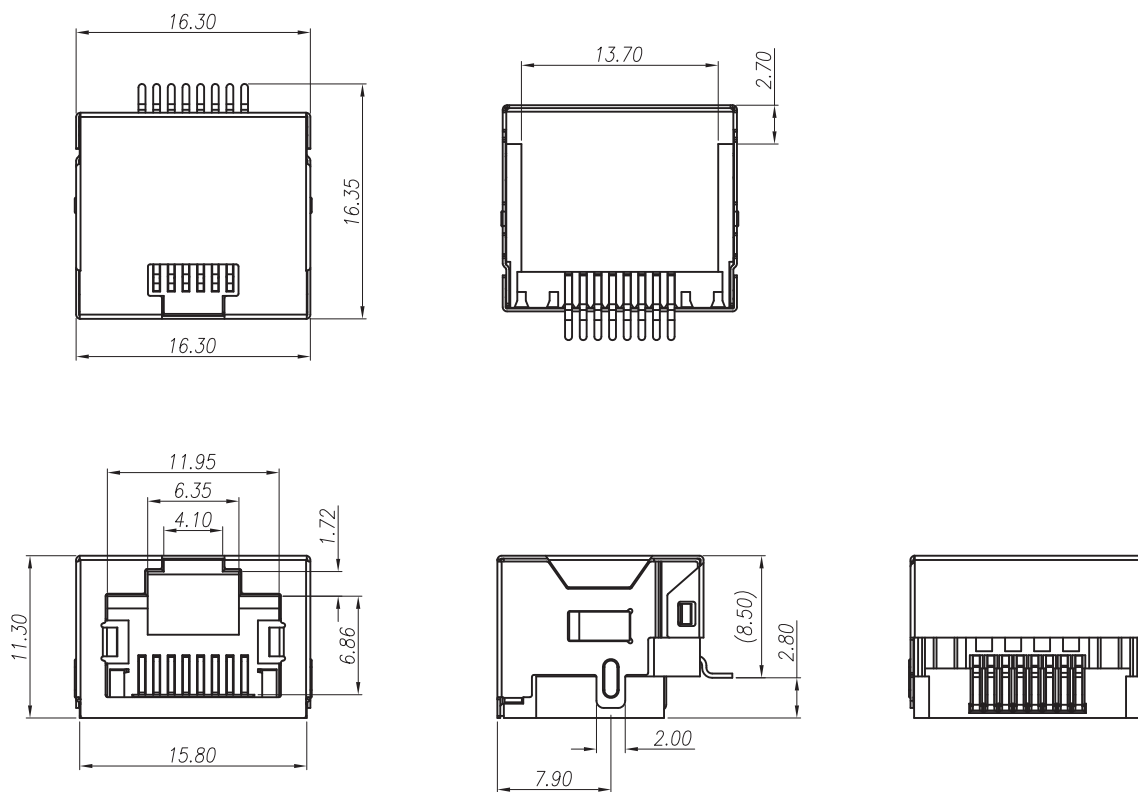
Mechanical Type	Number Of Ports		W(mm)+/-0.25mm	H(mm)+/-0.25mm	L(mm)+/-0.38mm	Latch Down/UP	Pin NO. (without LED Pin)
D1	2x1	2	16.45	25.40	27.90	U/D	8/8
D2	2x2	4	32.10	25.40	27.90	U/D	8/8
D3	2x3	6	47.85	25.40	27.90	U/D	8/8
D4	2x4	8	63.75	25.40	27.90	U/D	10/10
D5	2x4	8	63.75	25.40	27.90	U/D	8/8
D6	2x6	12	95.10	25.40	27.90	U/D	8/8
D7	2x8	16	126.60	25.40	27.90	U/D	8/8
K1	1x4	4	55.70	13.87	16.00	D	8/8
M1	1x1	1	15.75	12.70	15.00	U	8/8
M2	1x1	1	16.45	13.40	15.70	U	8/8
M3	1x4	4	63.70	13.40	15.70	U	8/8
M4	1x4	4	63.00	12.70	15.00	U	8/8
M5	1x8	8	126.70	13.40	15.70	U	8/8
P1	1x1	1	16.45	12.70	17.65	D	8/8
P2	1x2	2	32.10	12.70	17.65	D	8/8
P3	1x4	4	63.75	12.75	17.62	D	10/10
P4	1x4	4	63.75	12.75	17.65	D	8/8
P5	1x8	8	126.60	12.75	17.65	D	8/8

Product Number Description

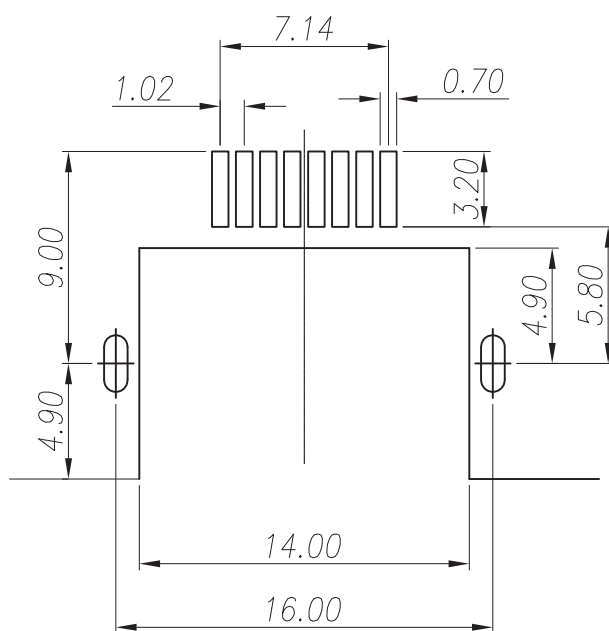


A Series JE-11-A1-0-00

MECHANICAL DIMENSIONS



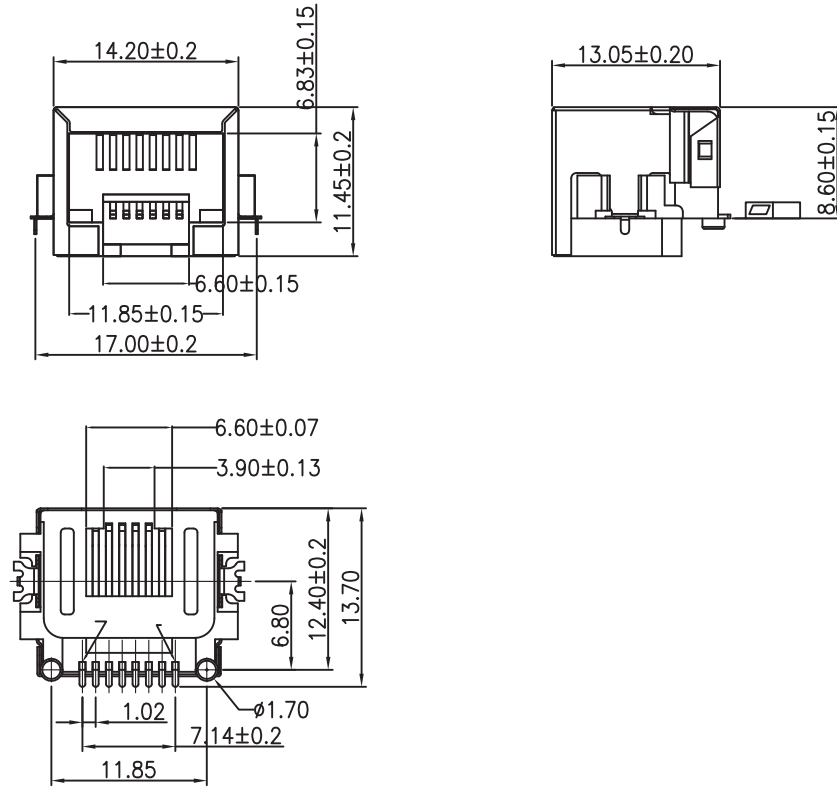
PCB LAYOUT



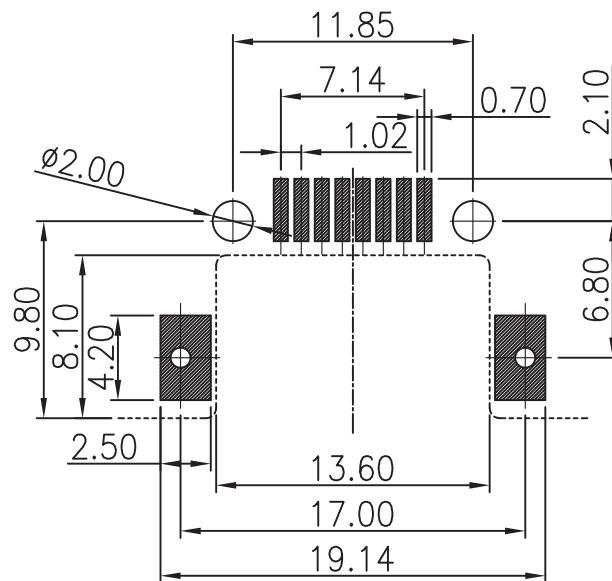
RECOMMENDED PCB LAYOUT
 (THICKNESS=1.6±0.15mm)

A Series JE-11-A2-0-00

MECHANICAL DIMENSIONS



PCB LAYOUT

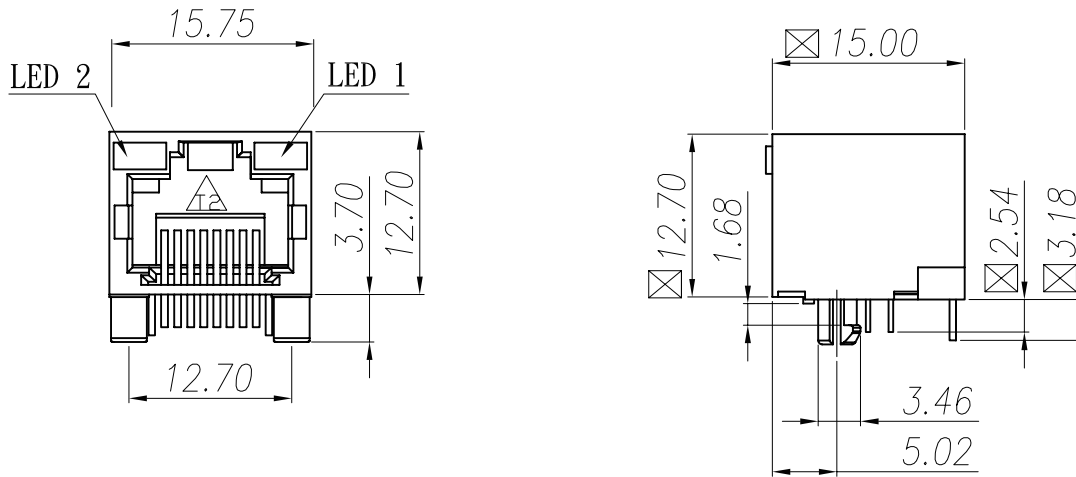


RECOMMENDED PCB LAYOUT

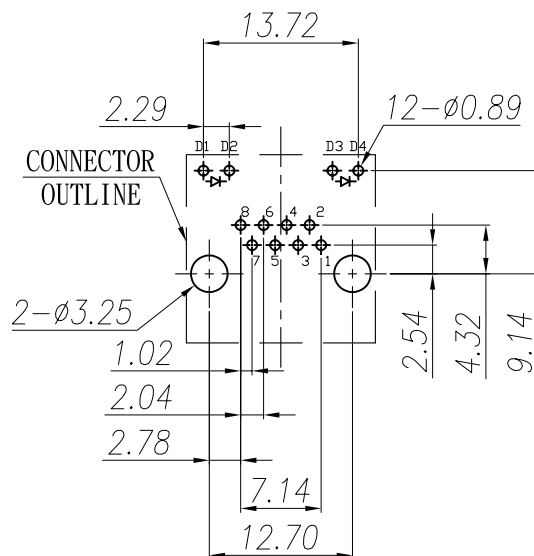
PTOLERANCE = ± 0.05

M Series JE-11-M1-0-00

MECHANICAL DIMENSIONS



PCB LAYOUT



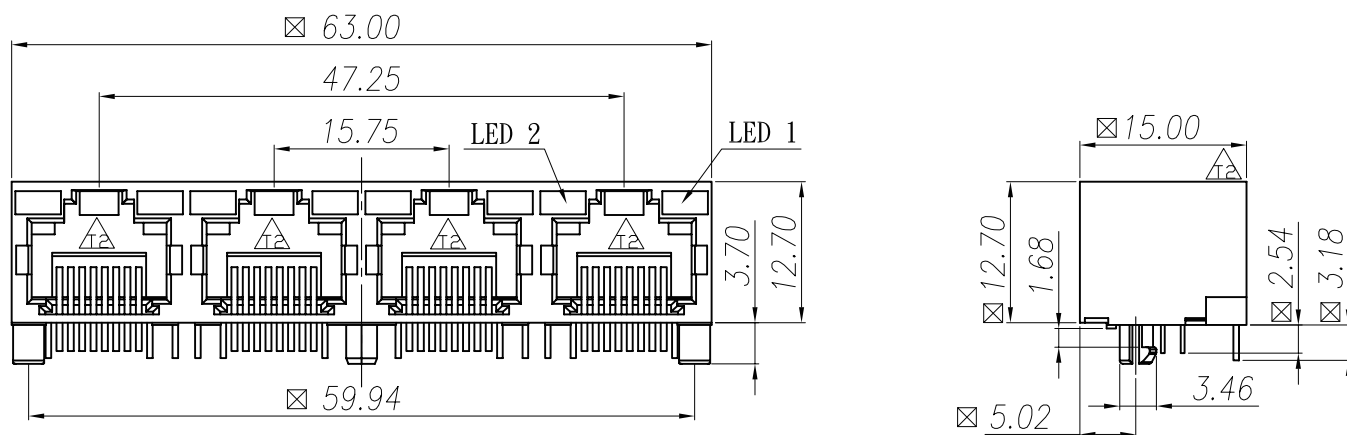
SUGGESTED PCB LAYOUT

TOP VIEW

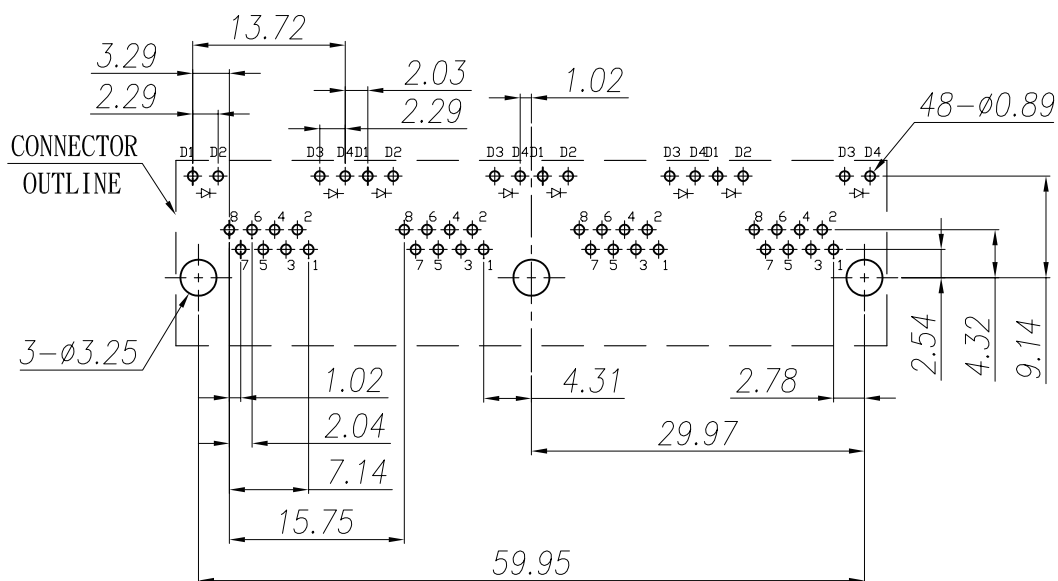
DIMENSIONAL TOLERANCE: .XX ± 0.08

M Series JE-14-M2-0-00

MECHANICAL DIMENSIONS



PCB LAYOUT



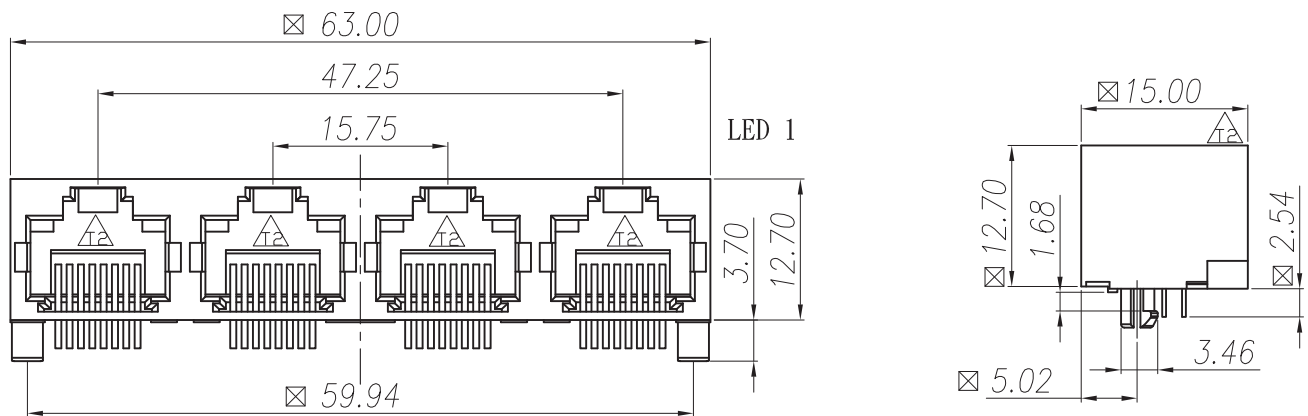
SUGGESTED PCB LAYOUT

TOP VIEW

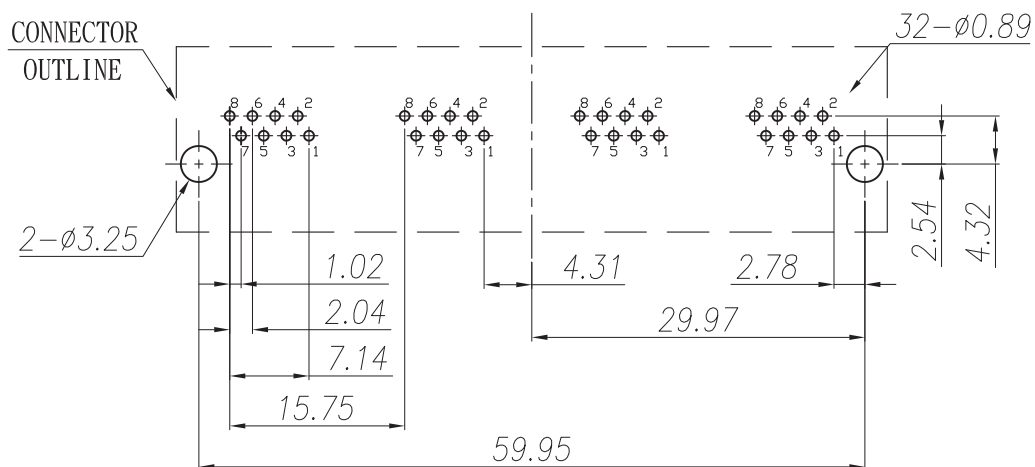
DIMENSIONAL TOLERANCE: .XX ± 0.08

M Series JE-14-M3-0-00

MECHANICAL DIMENSIONS



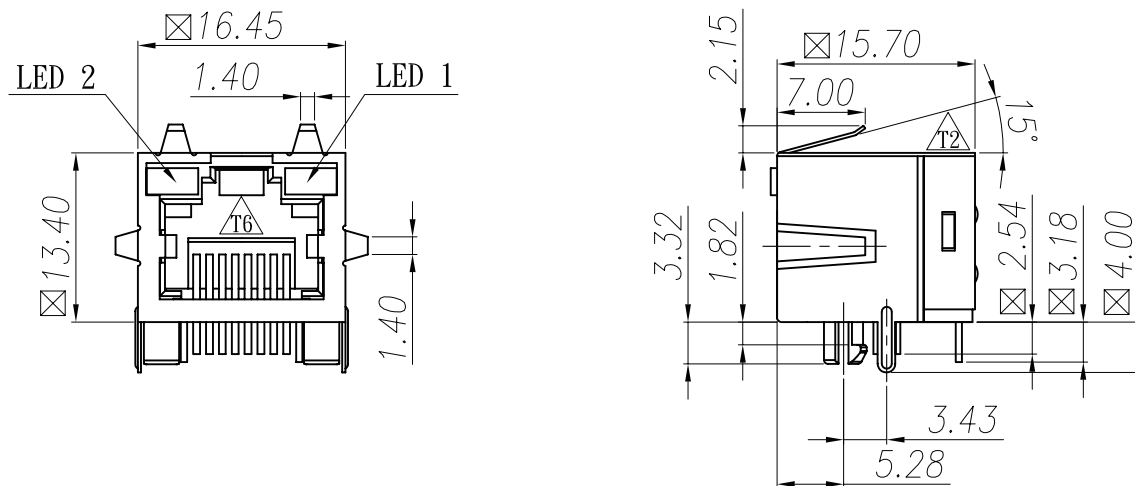
PCB LAYOUT



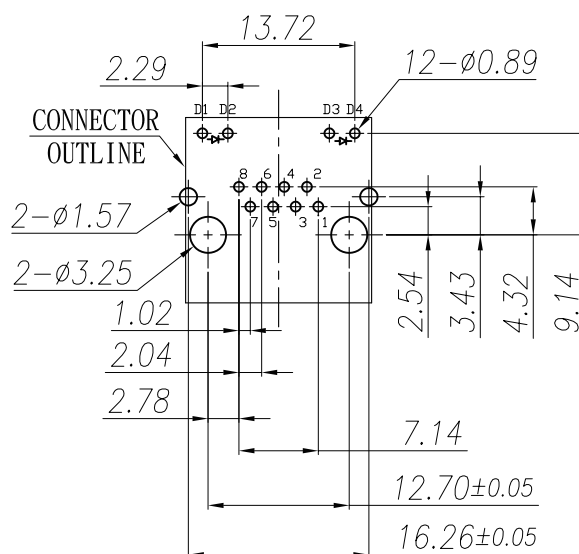
SUGGESTED PCB LAYOUT
 TOP VIEW
 DIMENSIONAL TOLERANCE: .XX ± 0.08

M Series JE-11-M4-0-00

MECHANICAL DIMENSIONS



PCB LAYOUT



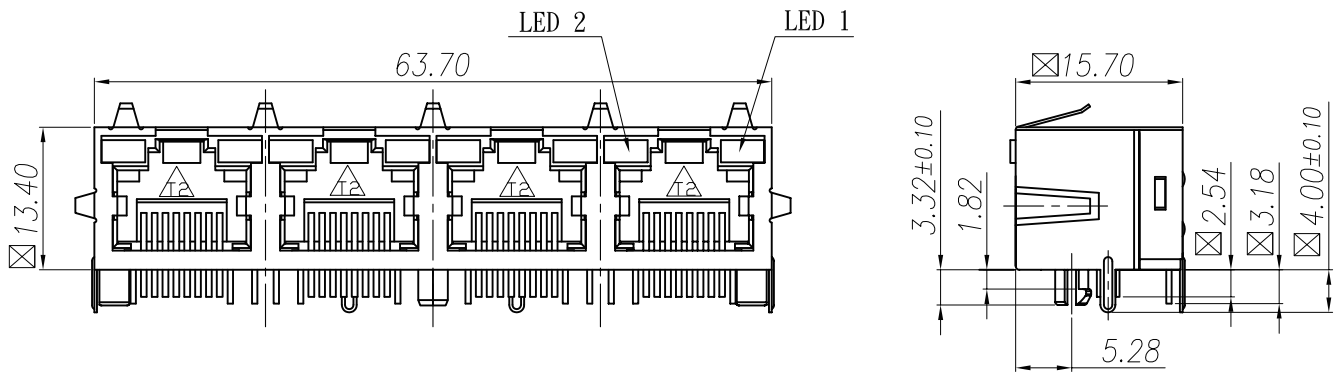
SUGGESTED PCB LAYOUT

TOP VIEW

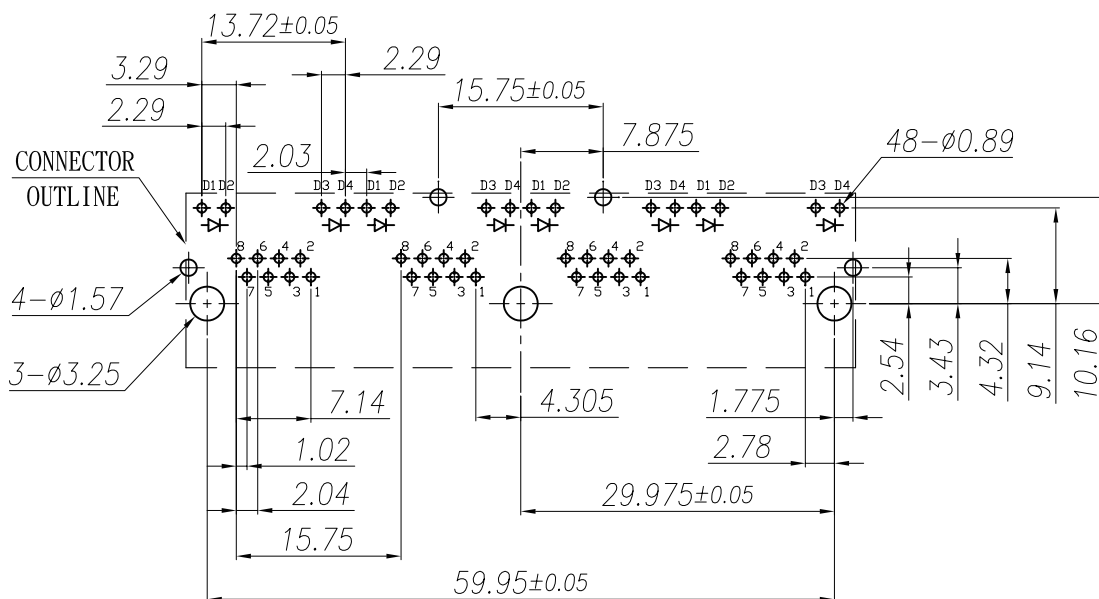
DIMENSIONAL TOLERANCE: .XX ± 0.08

M Series JE-14-M5-0-00

MECHANICAL DIMENSIONS



PCB LAYOUT

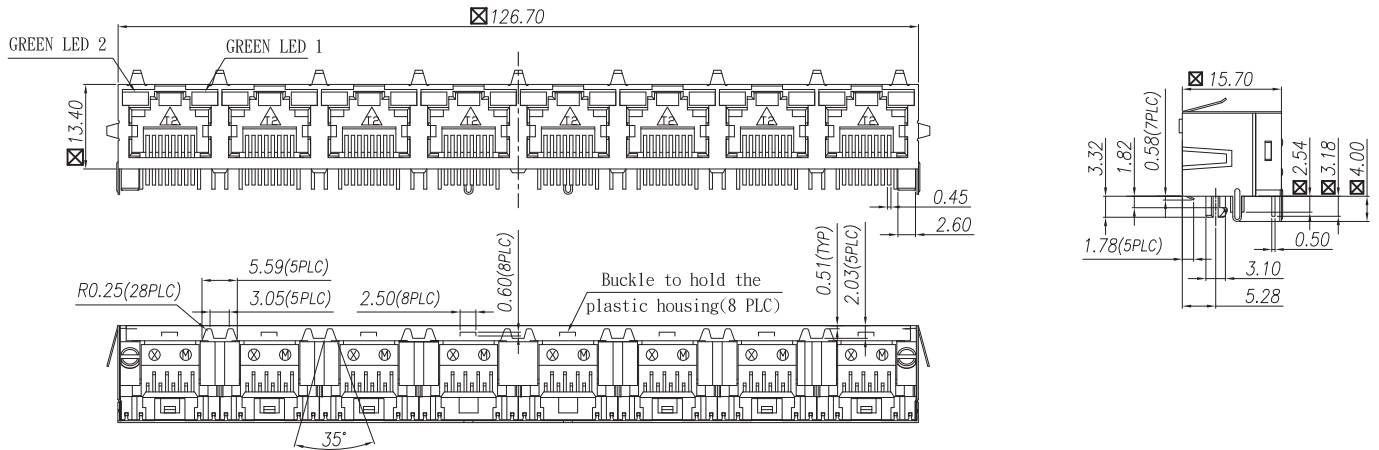


SUGGESTED PCB LAYOUT
 TOP VIEW

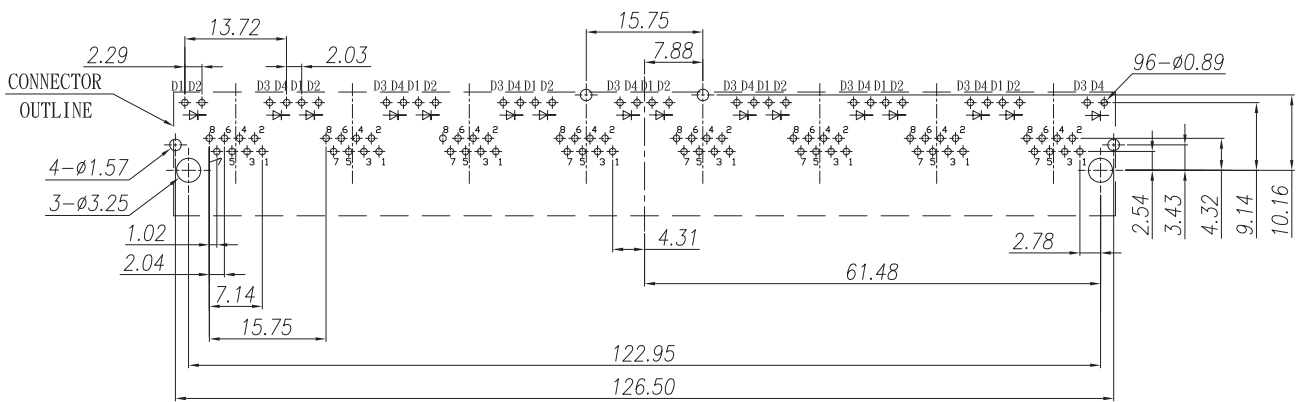
DIMENSIONAL TOLERANCE: .XX ±0.08

M Series JE-18-M6-0-00

MECHANICAL DIMENSIONS



PCB LAYOUT



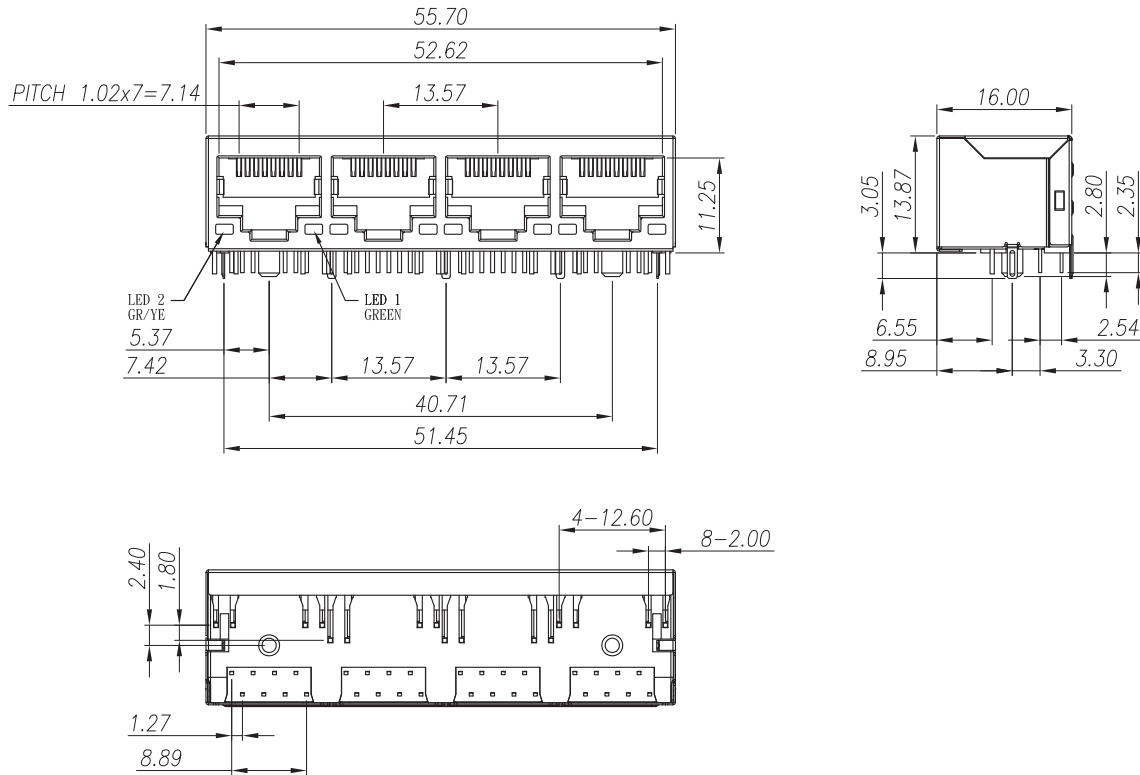
SUGGESTED PCB LAYOUT

TOP VIEW

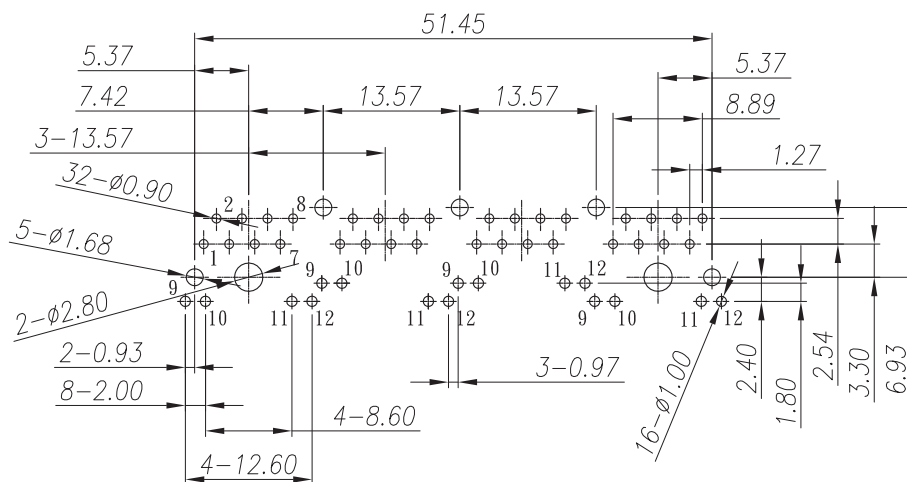
DIMENSIONAL TOLERANCE: .XX ±0.08

K Series JE-14-K1-0-00

MECHANICAL DIMENSIONS



PCB LAYOUT



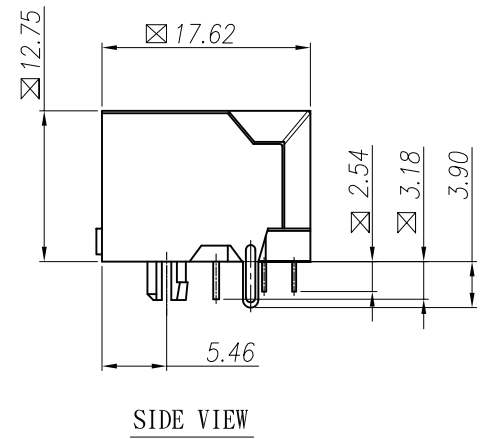
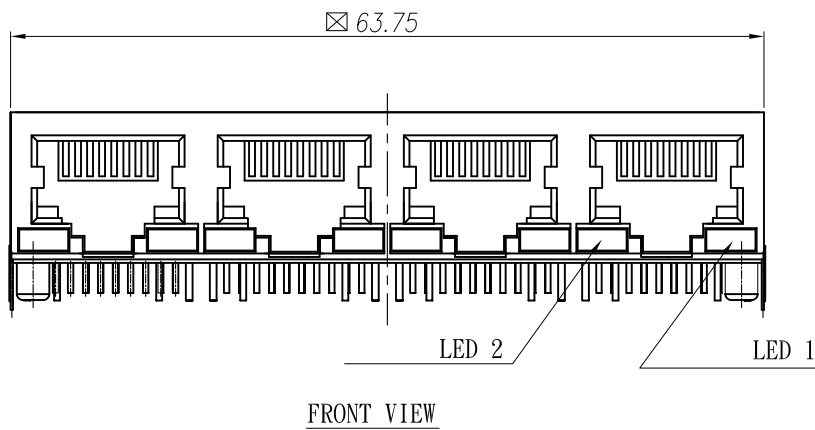
SUGGESTED PCB LAYOUT

TOP VIEW

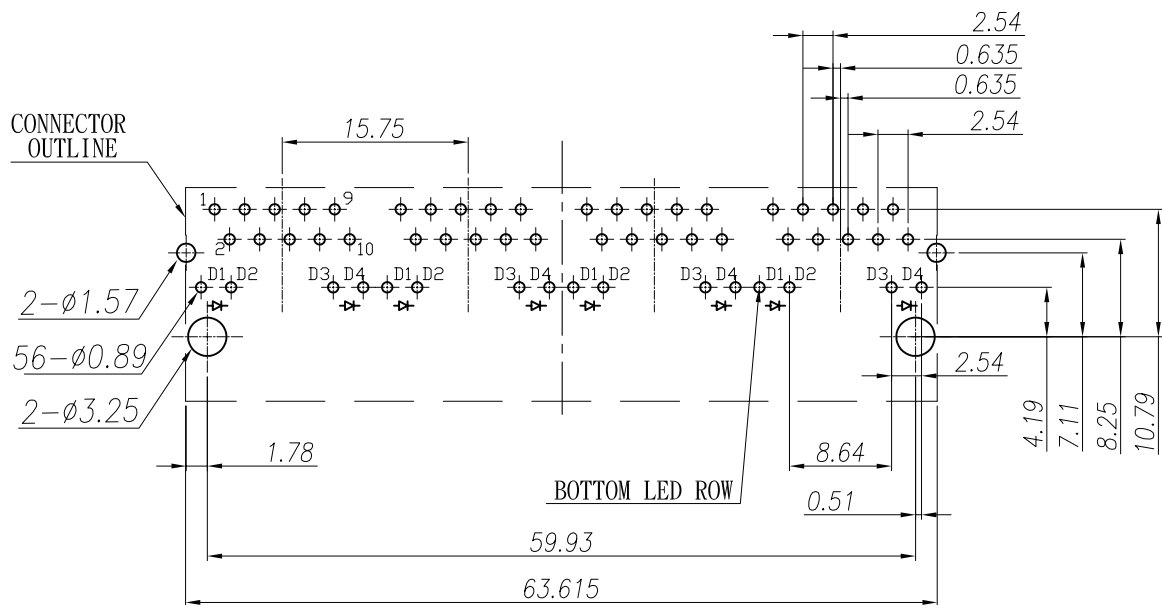
DIMENSIONAL TOLERANCE: .XX ± 0.08 [0.003]

P Series JE-14-P3-0-00

MECHANICAL DIMENSIONS



PCB LAYOUT

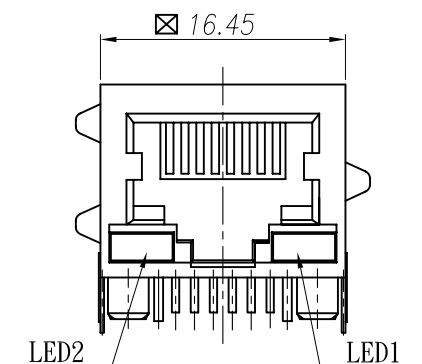


SUGGESTED PCB LAYOUT
TOP VIEW

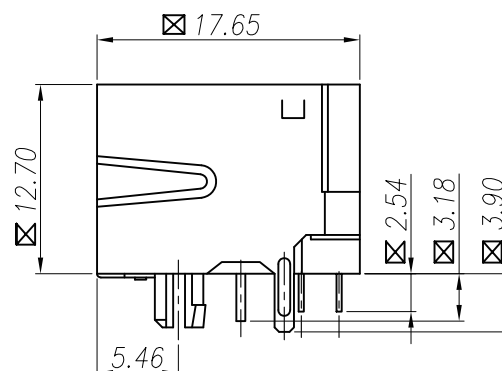
DIMENSIONAL TOLERANCE: .XX ±0.08

P Series JE-11-P1-0-00

MECHANICAL DIMENSIONS

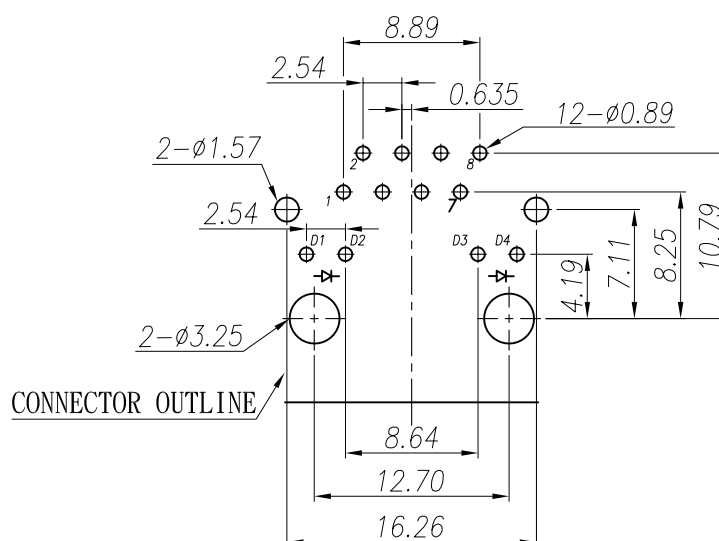


FRONT VIEW



SIDE VIEW

PCB LAYOUT



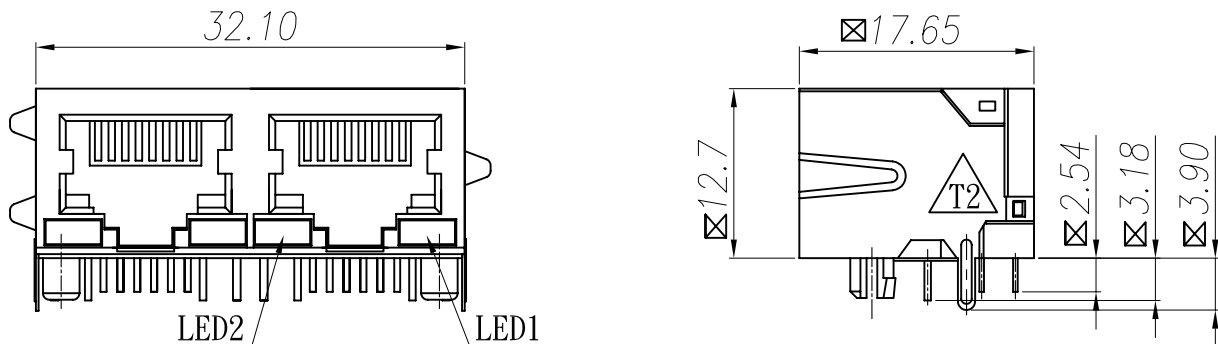
SUGGESTED PCB LAYOUT

TOP VIEW

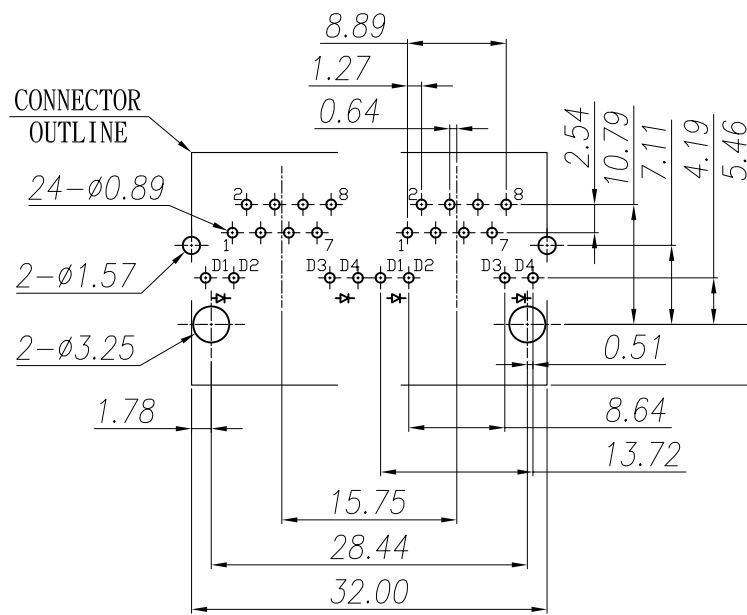
DIMENSIONAL TOLERANCE: .XX ±0.08

P Series JE-12-P2-0-00

MECHANICAL DIMENSIONS



PCB LAYOUT

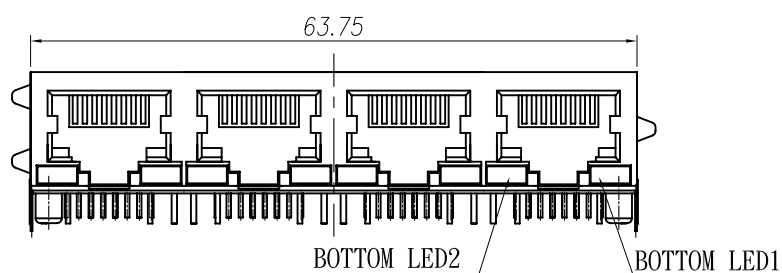


SUGGESTED PCB LAYOUT
 TOP VIEW

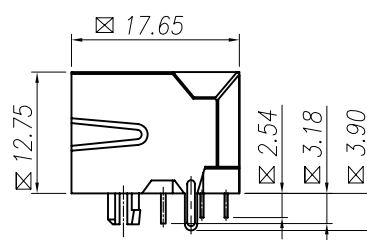
DIMENSIONAL TOLERANCE: .XX ± 0.08

P Series JE-14-P4-0-00

MECHANICAL DIMENSIONS

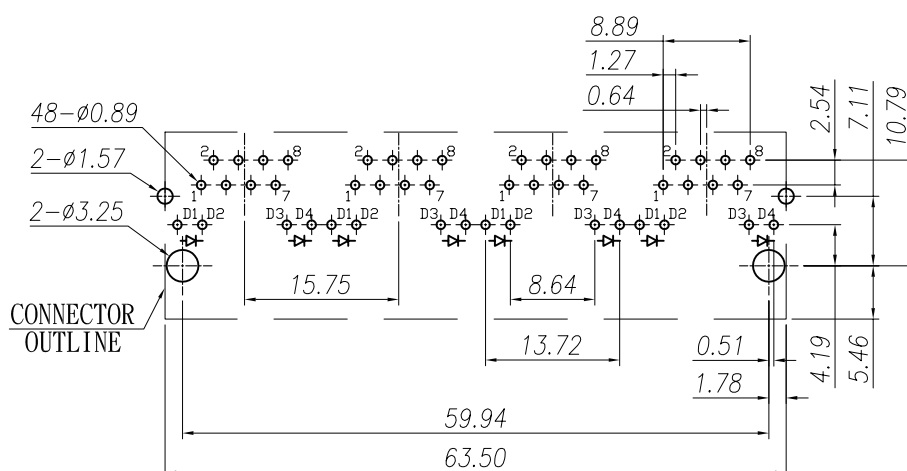


FRONT VIEW



SIDE VIEW

PCB LAYOUT



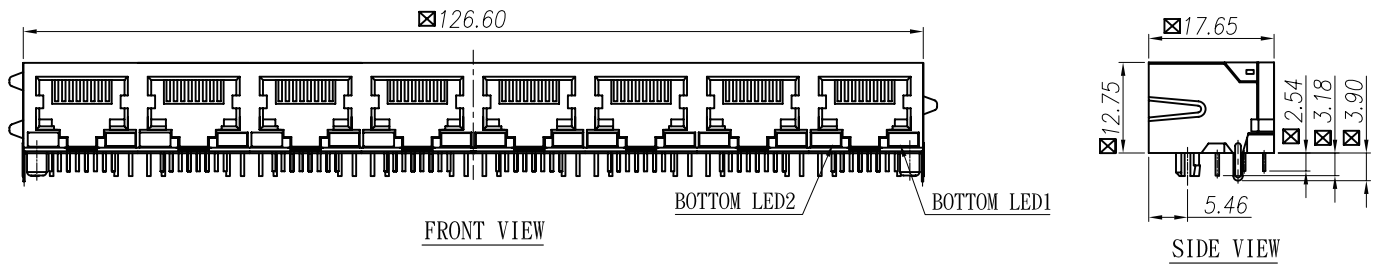
SUGGESTED PCB LAYOUT

TOP VIEW

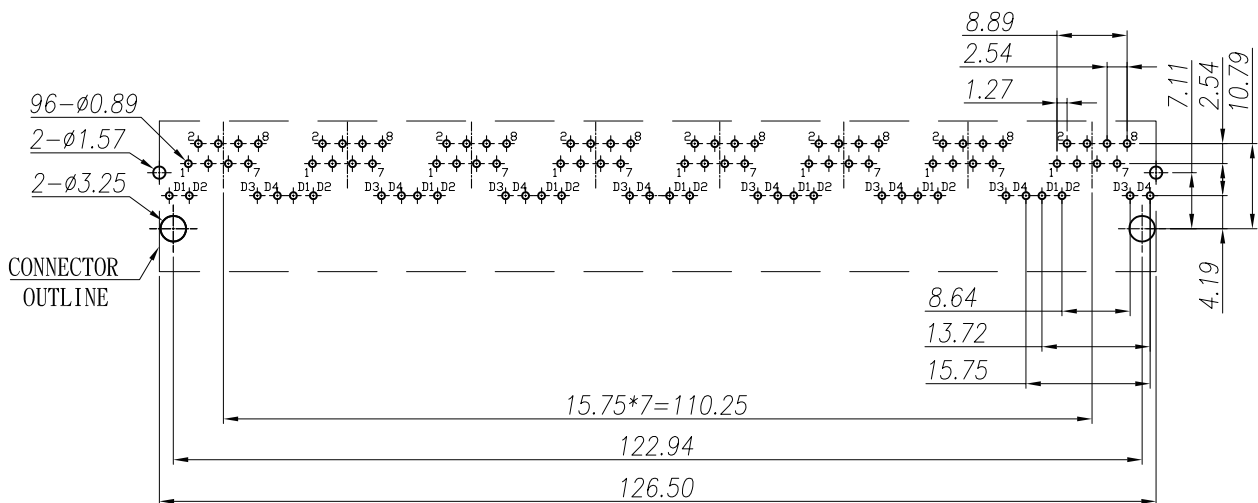
DIMENSIONAL TOLERANCE: .XX ±0.08

P Series JE-18-P5-0-00

MECHANICAL DIMENSIONS



PCB LAYOUT



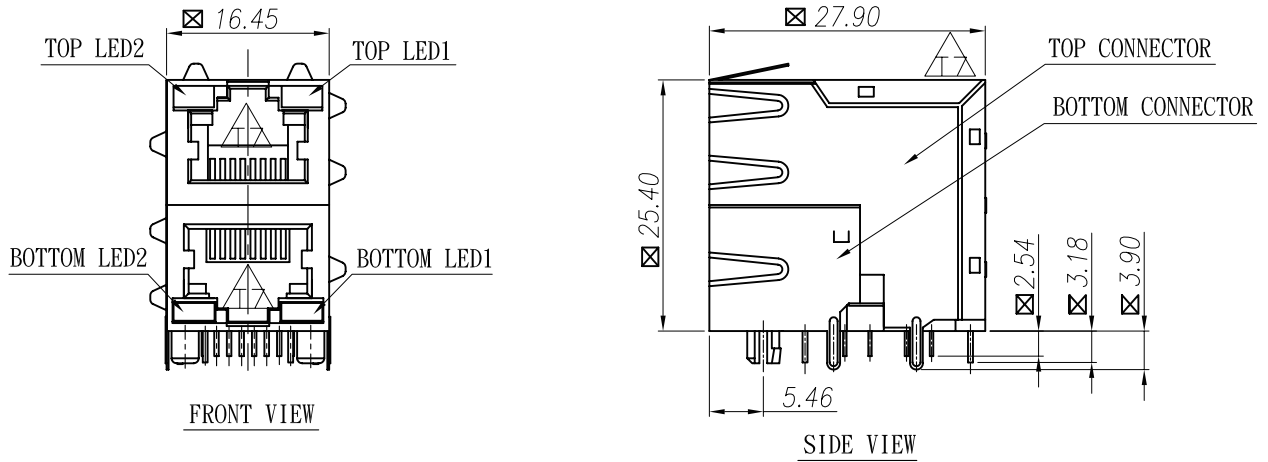
SUGGESTED PCB LAYOUT

TOP VIEW

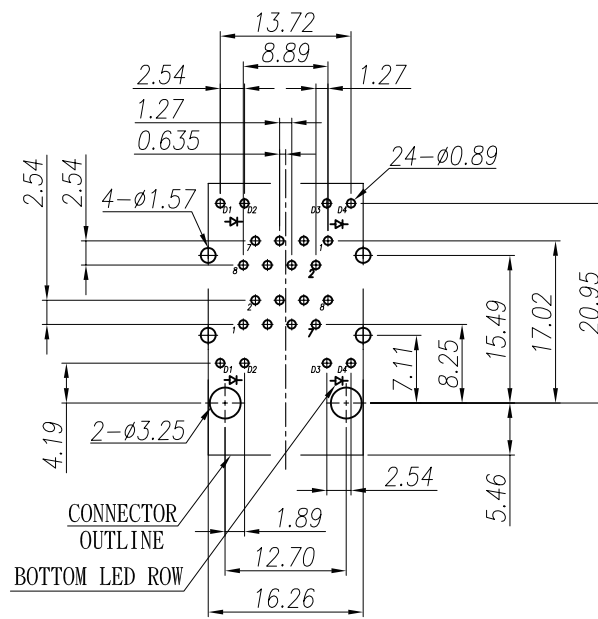
DIMENSIONAL TOLERANCE: .XX ±0.08

D Series JE-21-D1-0-00

MECHANICAL DIMENSIONS



PCB LAYOUT



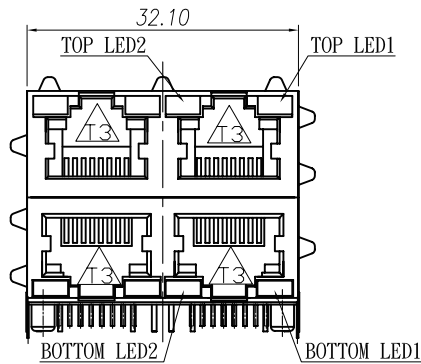
SUGGESTED PCB LAYOUT

TOP VIEW

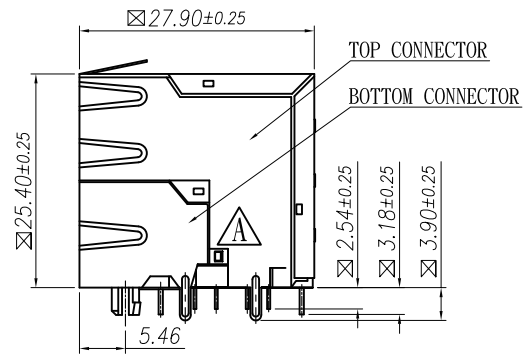
DIMENSIONAL TOLERANCE: .XX ± 0.08

D Series JE-22-D2-0-00

MECHANICAL DIMENSIONS

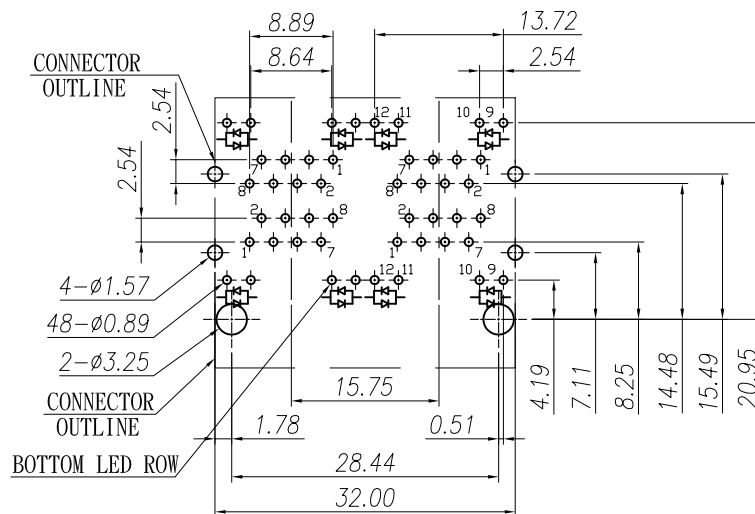


FRONT VIEW



SIDE VIEW

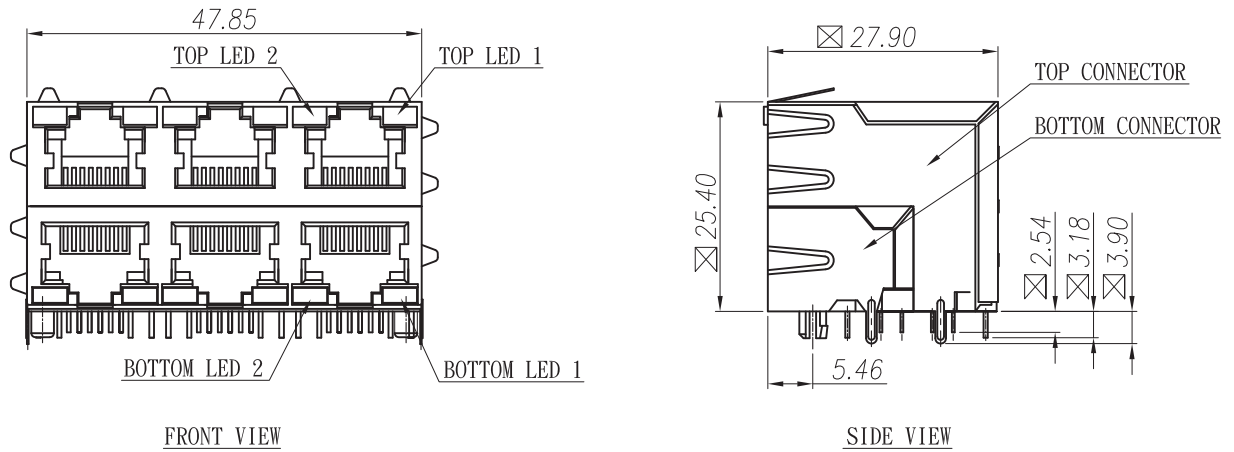
PCB LAYOUT



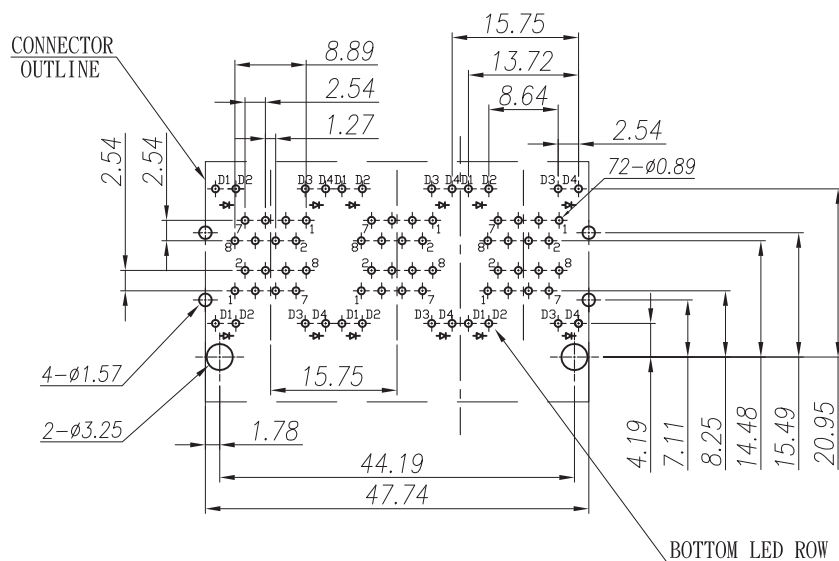
SUGGESTED PCB LAYOUT PCB LAYOUT
 TOP VIEW TOLERANCE
 . XX ± 0.05

D Series JE-23-D3-0-00

MECHANICAL DIMENSIONS



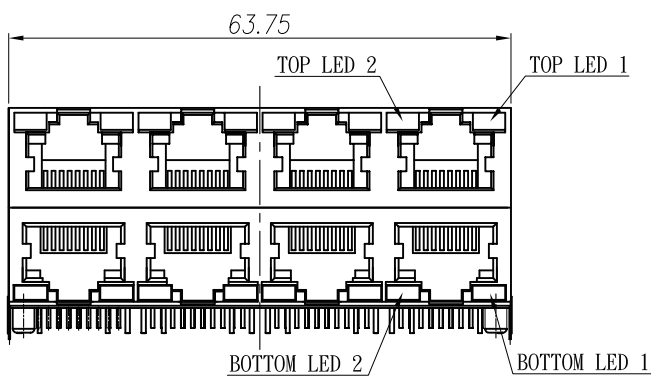
PCB LAYOUT



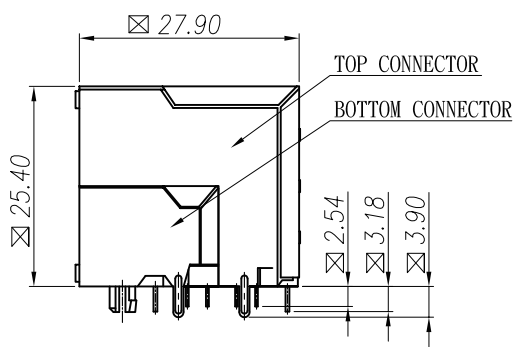
DIMENSIONAL TOLERANCE: .XX $\pm$ 0.08

***D Series* JE-24-D4-0-00**

MECHANICAL DIMENSIONS

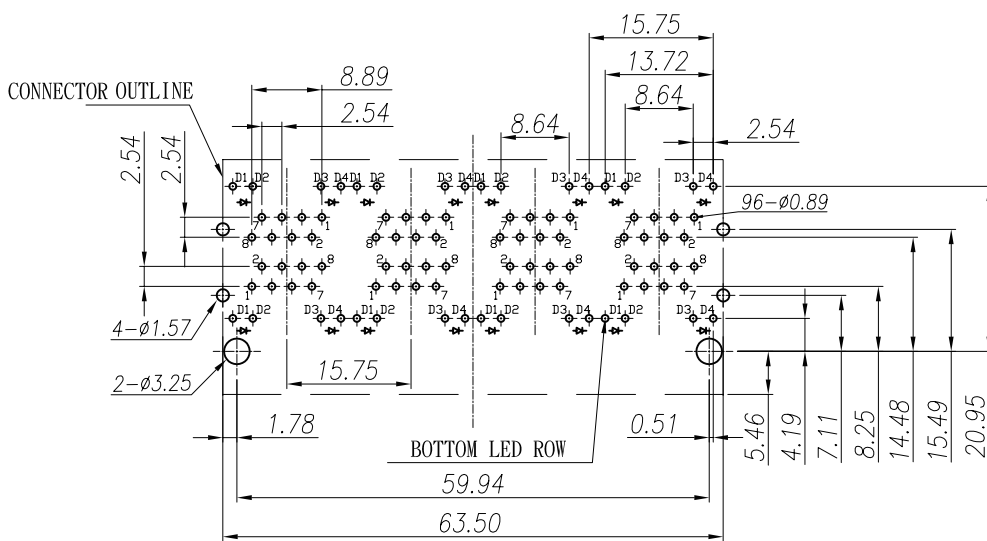


FRONT VIEW



SIDE VIEW

PCB LAYOUT



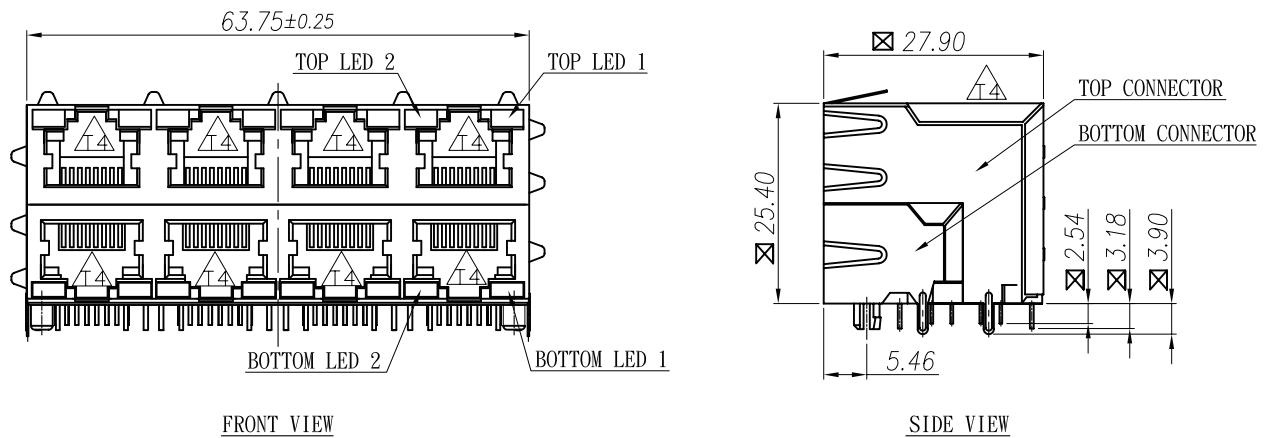
SUGGESTED PCB LAYOUT

TOP VIEW

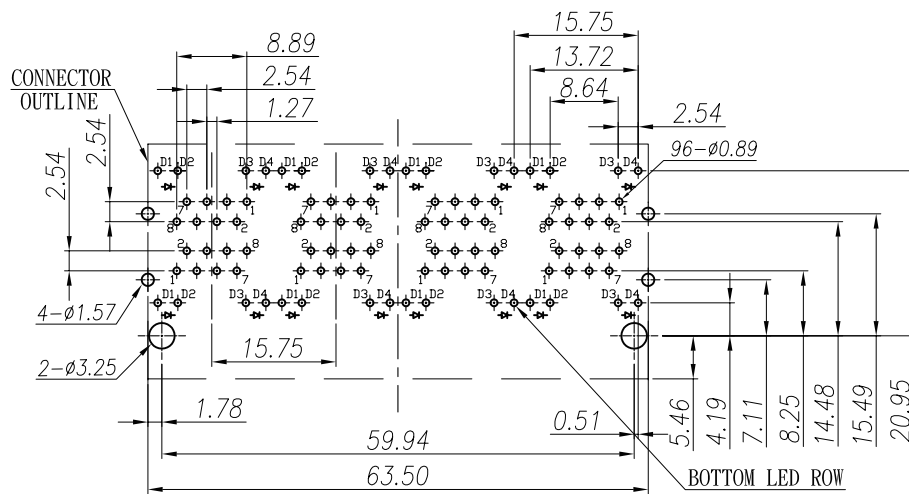
DIMENSIONAL TOLERANCE: .XX ± 0.08

D Series JE-24-D5-0-00

MECHANICAL DIMENSIONS



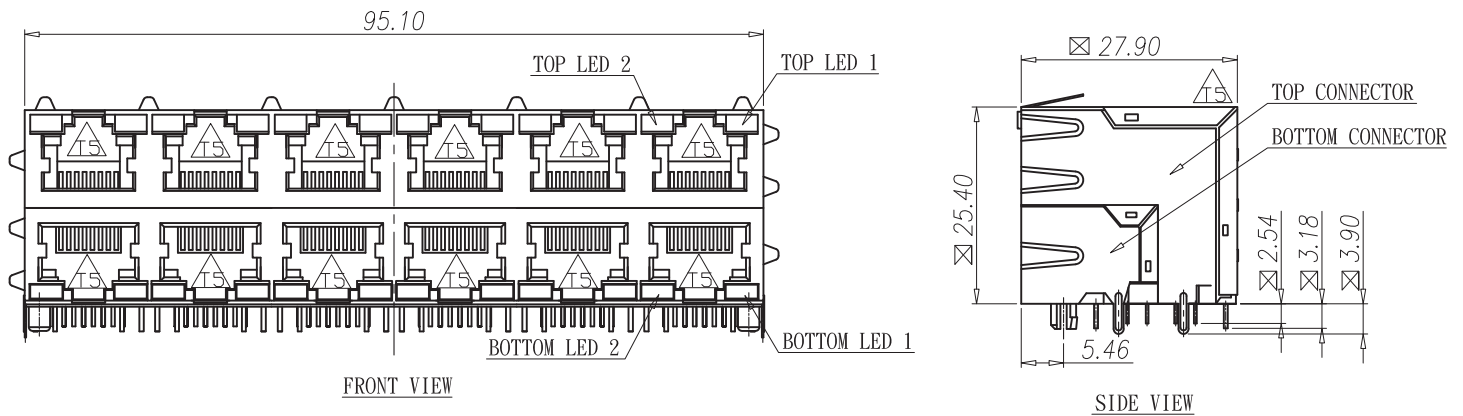
PCB LAYOUT



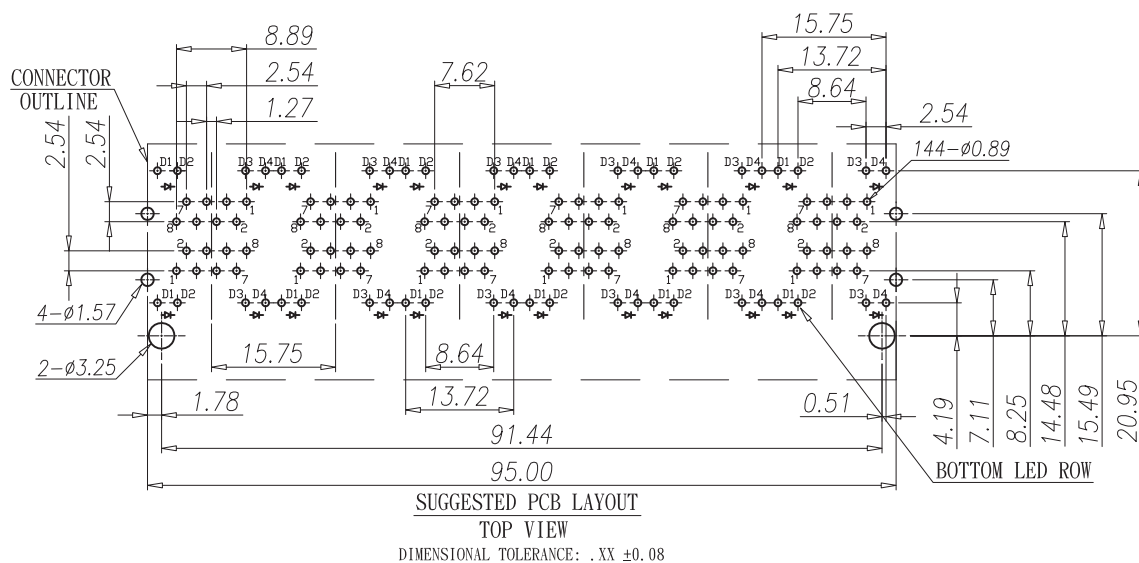
SUGGESTED PCB LAYOUT
 TOP VIEW
 DIMENSIONAL TOLERANCE: .XX ±0.08

D Series JE-26-D6-0-00

MECHANICAL DIMENSIONS

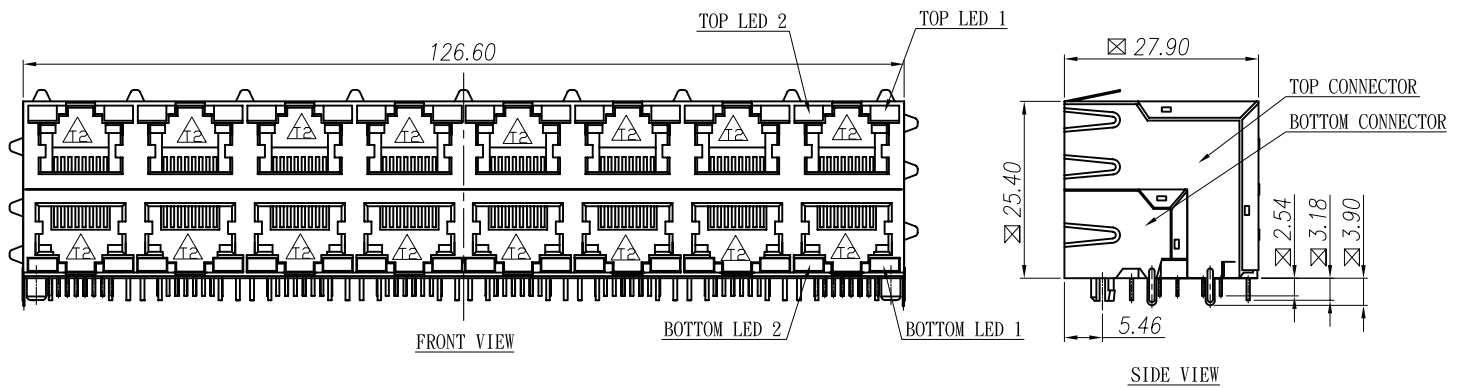


PCB LAYOUT



D Series JE-28-D7-0-00

MECHANICAL DIMENSIONS



PCB LAYOUT

