

GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2017/07/18	Phebe Su

95.25

15.75*5=78.75

LEFT LED

RIGHT LED

91.44

28.20

25.40

4.19

5.46

8.25

14.48

20.95

3.20

GREEN

L4

ORANGE

L3

RIGHT

L2

L1

20.95

15.49

14.48

8.25

7.11

4.19

2.54

13.72

1.27*7=8.89

48-Ø1.02

96-Ø0.90

2.54

4-Ø1.60

2-Ø3.25

15.75*7=78.75

91.44

95.00

RECOMMENED PCB LAYOUT
COMPONENT SIDE
TOLERANCE ±0.05

NOTES:
1.MATERIAL:
HOUSING:PBT,UL94V-0,BLACK
CONTACT:PHOSPHOR BORNZE,T=0.35
SHELL:COPPER ALLOY
2.FINISH:
CONTACT:GOLD 6u" ON CONTACT AREA
MATTE TIN PLATING ON SOLDER TAIL
SHELL:NICKEL PLATING OVERALL
4.OPERATING TEMPURTURE:-40°C~+85°C.
5.JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F

ORDER INFORMATION :

MRJ N -26 T887 RS

Matrix-RJ45
F : 10/100
G : 10/100/1000
N : Pure Connector

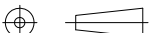
RS : ROHS
HF : Halogen Free

Series Number

S : SMD
T : THT

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

NO	VARIETY	QTY	METERIAL	REMARK
	Matrix Electronics Co.,Ltd			
TOLERANCE:	DESIGN BY :	DATE :	PART NAME:	
X.X ±0.38	Phebe Su	2017/07/18	RJ45 2X6 W/SHELL W/LED	
X.XX ±0.25	CHECKED BY:	DATE :	PART NO.	MRJN-26T887RS
X.XXX ±0.15	Vicky Hsieh	2017/07/18	MOLD NO.	NA
ANGLE: ±3°	APPROVED BY1:	DATE :	DRAW NO.	NA
UNIT: mm [inch]	Richard Hsieh	2017/07/18	SHEET NO.	1 OF 1
SCALE:1:1	SIZE:A4	APPROVED BY2:		
		Richard Hsieh		

NO	VARIETY	QTY	MATERIAL	REMARK	
 Matrix Electronics Co.,Ltd					
TOLERANCE: X.X X.X ±0.38 X.XX ±0.25 X.XXX ±0.15 ANGLE: ±3°		DESIGN BY : Phebe Su	DATE : 2017/07/18	PART NAME: RJ45 2X6 W/SHELL W/LED	
		CHECKED BY: Vicky Hsieh	DATE : 2017/07/18	PART NO.	MRJN-26T887RS
		APPROVED BY1: Richard Hsieh	DATE : 2017/07/18	MOLD NO.	NA
UNIT: mm [inch]		APPROVED BY2: Richard Hsieh	DATE : 2017/07/18	DRAW NO.	NA
SCALE:1:1	SIZE:A4		SHEET NO.	1 OF 1	