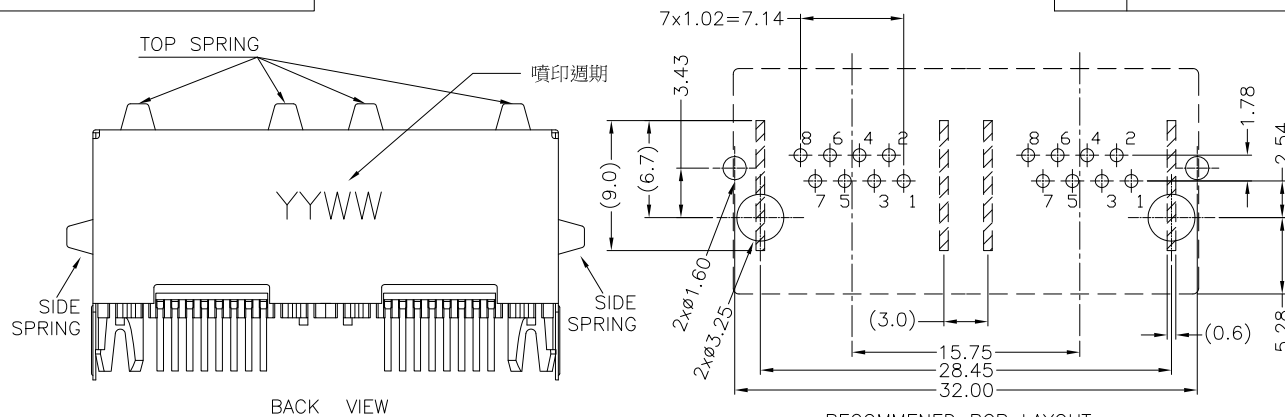
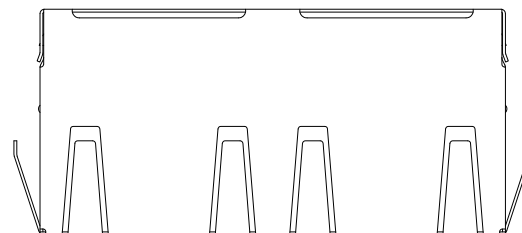
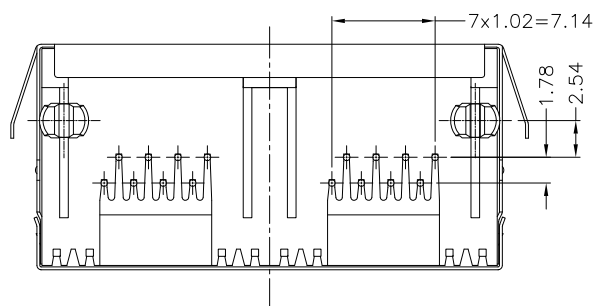
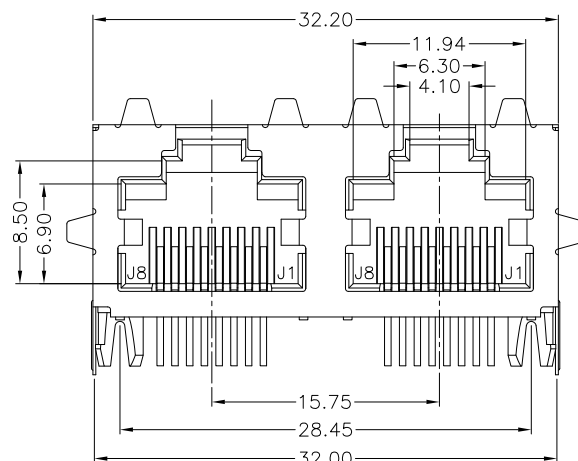
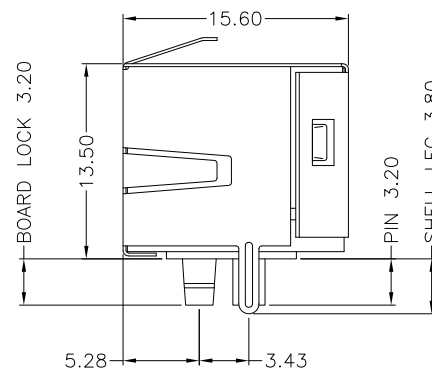


GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2016/06/29	Phebe Su



RECOMMENDED PCB LAYOUT
COMPONENT SIDE
TOLERANCE ± 0.05



TOP VIEW

NOTES:

1.MATERIAL:

HOUSING:HIGH TEMPERATURE THERMO PLASTIC (UL94V-0),
PBT Black

CONTACT:ø0.46mm Dia PHOSPHOR BORNZE

SHELL:SUS201-1/2H

2.FINISHED:

CONTACT:50u"MIN. NICKEL UNDERPLATING ALL AREA,
G/F PLATING ON CONTACT AREA.

SHELL:30u"MIN. NICKEL PRE-PLATING ALL AREA

3.JACK CAVITY CONFORMS TO FCC RULES AND
REGULATIONS PART 68.500 (D)(2)

ORDER INFORMATION :

Matrix-RJ45
F : 10/100
G : 10/100/1000
N : Pure Connector
MRJN-12T518TRS
RS:ROHS
HF:Halogen Free
Industrial temperature
Series Number
11:1X1 ; 21:2X1
12:1X2 ; 22:2X2
14:1X4 ; 24:2X4
16:1X6 ; 26:2X6
18:1X8 ; 28:2X8
1U:RJ+USB
S:SMD
T:THT

NO	VARIETY	QTY	METERIAL	REMARK
			Matrix Electronics Co.,Ltd	
TOLERANCE: X:X ±0.38 X:XX ±0.25 X:XXX ±0.13 ANGLE: ±3°		DESIGN BY : Phebe Su	DATE : 2016/06/29	PART NAME: RJ45 1X2, W/O LED W/SHIELDING
UNIT: mm [inch]		CHECKED BY: Vicky Hsieh	DATE : 2016/06/29	PART NO. MRJN-12T518TRS
SCALE:1:1 SIZE:A4		APPROVED BY1: Richard Hsieh	DATE : 2016/06/29	MOLD NO. NA
		APPROVED BY2: Richard Hsieh	DATE : 2016/06/29	DRAW NO.
				SHEET NO. 1 OF 1