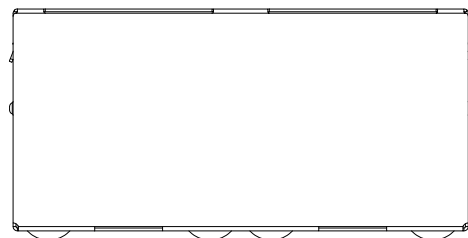
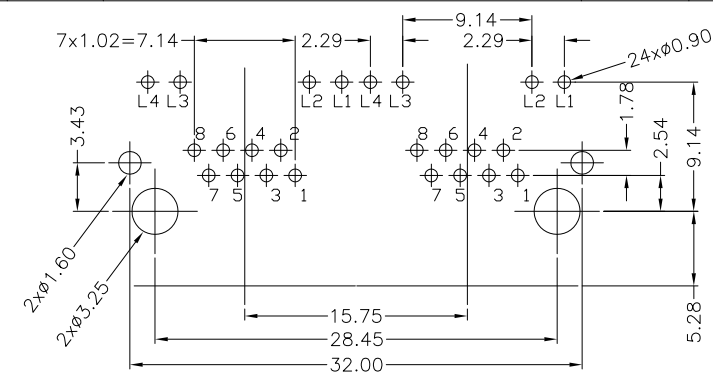
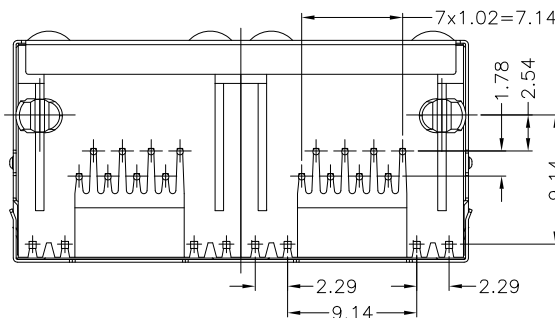


GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2014/10/08	Phebe Su
A1			Change LED type	2014/12/08	Phebe Su



TOP VIEW



RECOMMENED PCB LAYOUT
COMPONENT SIDE TOLERANCE ± 0.05

LEFT LED1: RIGHT LED2:

GREEN GREEN
L4 +  - L3 L2 +  - L1

NOTES:

1.MATERIAL:

HOUSING:HIGH TEMPERATURE THERMO PLASTIC (UL94V-0)

COLOR:BLACK

CONTACT:PHOSPHOR BORNZE SHELL:SUS201-1/2H

2.FINISHED:

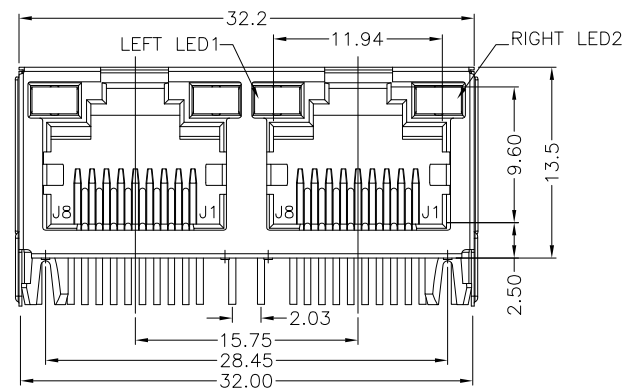
CONTACT:50u"MIN. NICKEL UNDERPLATING ALL AREA,100u"MIN. TIN
ON SOLDERTAILS, 6u" GOLD PLATING ON CONTACT AREA.

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

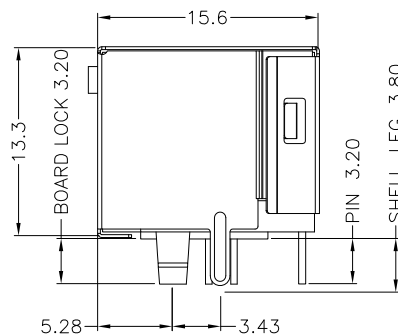
3.JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART
68.500 (D)(2)

ORDER INFORMATION :

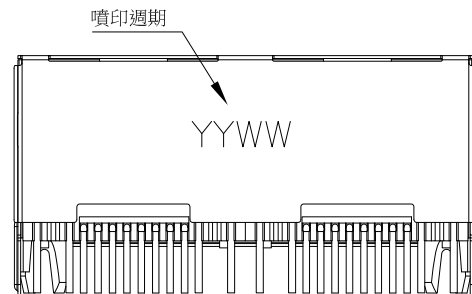
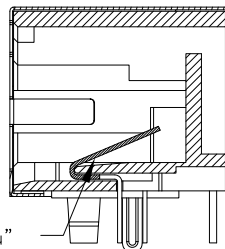
Matrix-RJ45 M R J N - 1 2 T 176 R S
F : 10/100
G : 10/100/1000
N : Pure Connector
RS:RDHS
HF:Halogen Free
S:SMD
T:THT
11:1X1 ; 21:2X1
12:1X2 ; 22:2X2
14:1X4 ; 24:2X4
16:1X6 ; 26:2X6
18:1X8 ; 28:2X8
1U:RJ+USB



BACK VIEW



GOLD 6u"



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 : 2014/12/08	PART NAME: RJ45 1x2 JACK W/ LED & SHELL T/H
UNIT: mm [inch]		CHECKED BY: Vicky Hsieh	DATE : 2014/12/08	PART NO. MRJN-12T176RS
SCALE:1:1 SIZE:A4		APPROVED BY1: Richard Hsieh	DATE : 2014/12/08	MOLD NO. NA
		APPROVED BY2: Richard Hsieh	DATE : 2014/12/08	DRAW NO. SHEET NO. 1 OF 1