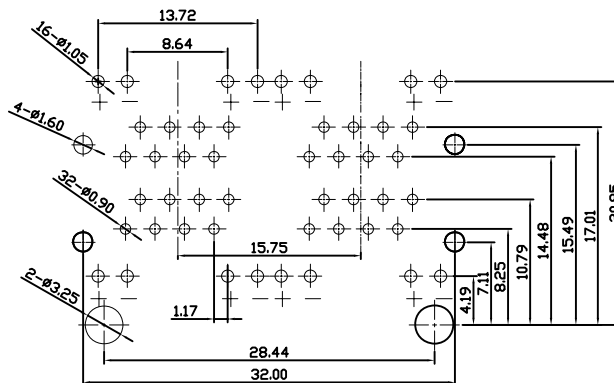
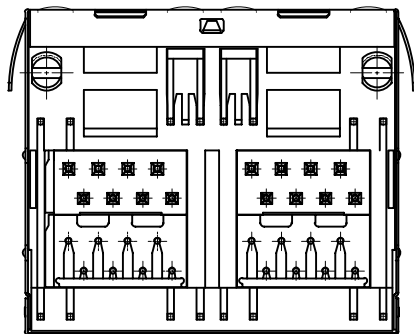
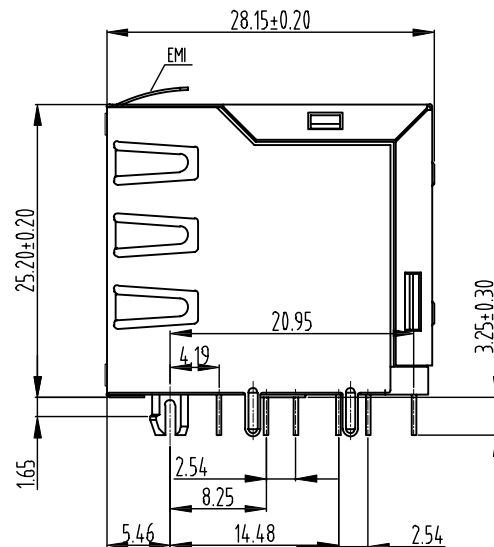
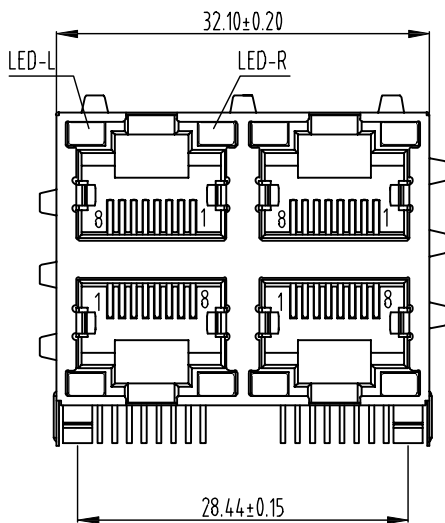




PCB LAYOUT/TOP VIEW

NOTES:

MATERIAL:

- 1.HOUSING :GLASS FILLED POLYESTER UL94V-0
- 2.CONTACT (ROUND PIN Ø0.46mm) :PHOSPHOR BRONZE WITH GOLD PLATING OVER NICKEL.
- 3.SHIELD :0.20mm THICKNESS COPPER ALLOY WITH NICKEL PLATED.
- 4.LED :OPTION

ELECTRICAL:

- 1.VOLTAGE RATING :125V AC.
- 2.CURRENT RATING :1.5AMP.
- 3.CONTACT RESISTANCE :30 MILLIOHMS MAX.
- 4.INSULATION RESISTANCE :500 MEGOHMS MIN @ 500V DC.
- 5.DIELECTRIC WITHSTANDING VOLTAGE :1000V AC RMS 50Hz OR 60Hz. 1MIN.

MECHANICAL:

- 1.INSERTION FORCE :2.2Kg MAX.
- 2.RETENTION STRENGTH :7.7Kg BETWEEN JACK AND PLUG
- 3.DURABILITY :750 CYCLES MINI.

ENVIRONMENTAL:

- 1.STORAGE : -40℃~+85℃.
- 2.OPERATION : -40℃ TO 85℃.

THE MARS MODULAR PLUG CONFORMAING TO FCC PART68

-TOLERANCES-				东 莞 市 龙 科 电 子 科 技 有 限 公 司					
UNLESS OTHERWISE SPECIFIED				DONGGUAN LONGKE ELECTRONICS CO.,LTD :					
公差参考表				TITLE:		产品品名 : RJ45 2*2 双层带弹片带灯			
X.X	±0.25	X.X°	±3.00°	APPD:		PRODUCT NO:			
X.XX	±0.20	X.XX°	±1.00°	核准:		产品料号 : 244-F402G410-B36			
X.XXX	±0.10	X.XXX°	±0.500°	CHECK:dd		DATE	SCALE	UNIT	PAGE
				校对:					
				DRAW:	罗求新	2016.03.29	1:1	mm	CD
				绘图:					1/1