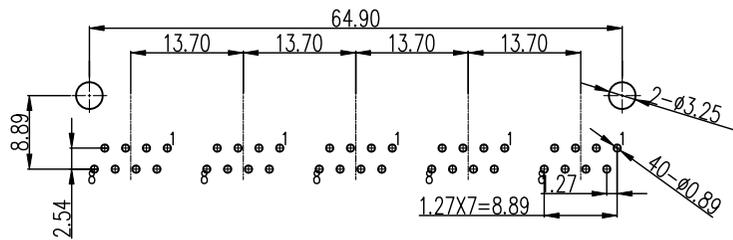
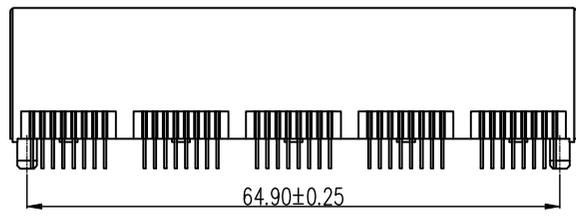
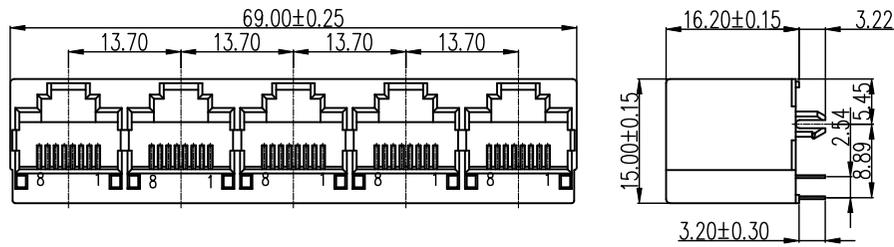


7		8	
REV:	ECN. NO.	NAME	DATE



PCB LAYOUT/TOP VIEW

NOTES:

MATERIAL:

- 1.HOUSING :GLASS FILLED POLYESTER UL94V-0
- 2.CONTACT (ROUND PIN Φ 0.46mm) :PHOSPHOR BRONZE WITH GOLD PLATING OVER NICKEL.

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 MIN.

ENVIRONMENTAL:

- 1.STORAGE : -40°C ~85°C.
- 2.OPERATION : -40°C TO 85°C.

THE MARTS MODULAR PLUG CONFORMAING TO FCC PART68

P/N: JV154A0XUX

PLATING:

- 1---GOLD PLATED FU"
- 2---GOLD PLATED 3U"
- 3---GOLD PLATED 6U"
- 4---GOLD PLATED 15U"

- HOUSING : P---PBT BLACK
- N---NY6T BLACK
- L---LCP BLACK

RoHS Compliant

TOLERANCE UNSPECIFIED				FOR YOUR VITAL CONNECTION	
.0	±0.38			TITLE: TOP ENTRY PCB JACK	
.00	±0.25	DRAWN BY: Zou Long		PART NO: JV154A01UP	
.000	±0.10	CHECKED BY: Bob		UNIT:mm	SHEET:1 OF1
ANGLE	±3.00°	APPROVED BY: QPF		PROJECTION	http://www.vitalconn.com
MANUFACTURING COPY		REV: A		FCN: B7	