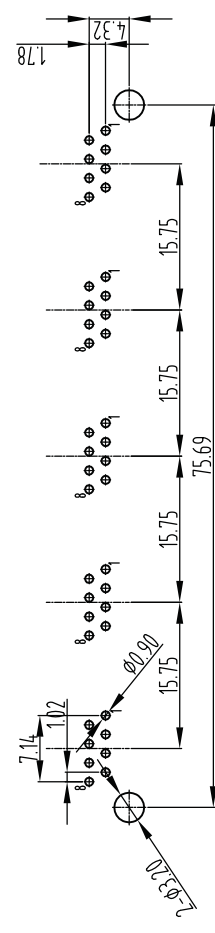
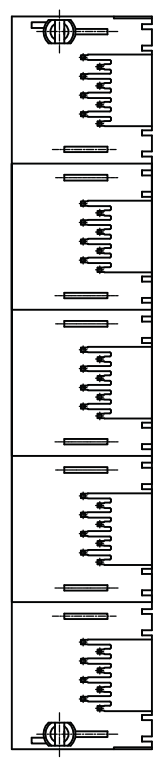
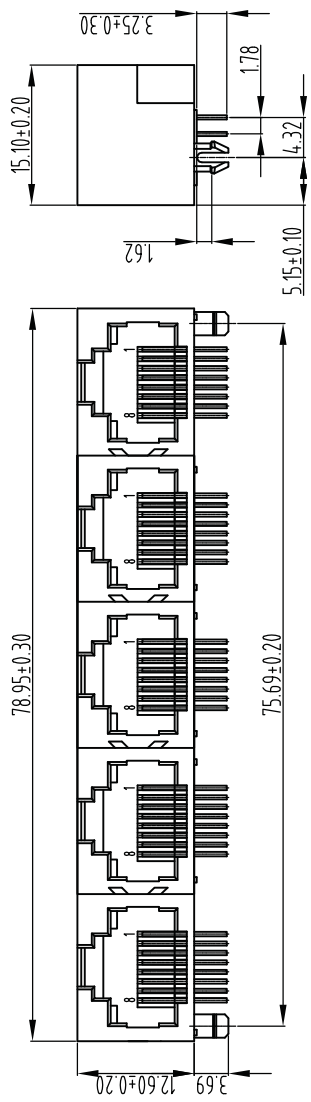


REVISION RECORD		
REV	ECD	DESCRIPTION



NOTES:  
 MATERIAL:  
 1.HOUSING :GLASS FILLED POLYESTER UL94V-0  
 2.CONTACT (ROUND PIN  $\phi$ 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.INSETION FORCE :2.2kg MAX.  
 2.RETENTION STRENGTH :7.7kg BETWEEN JACK AND PLUG  
 3.DURABILITY :750 CYCLES MINI.

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

THE MARTS MODULAR PLUG CONFORMAING TO FCC PART68  
 PART NUMBER

DFTO JIANX		DATE	2011-06-02
CHKD	DATE		
MFD	DATE		
APPL	DATE		
MATERIAL :			
QTY :			
FINISH :			
SCALE :			

MM	±	0.20
.0	±	0.15
.000	±	0.10

ANGLES ± 0.5°

THIRD ANGLE PROJECTION

DETACHED LISTS

DRAWING NO. FORJ45-5JA88-50000		REV	A/1
/PART NO.		SIZE	A4
DO NOT SCALE DRAWING		SHEET X	OF Y

东莞市焜恺电子有限公司  
 TITLE  
 5JA SERIES 1XN LED JACK

PCB LAYOUT/TOP VIEW