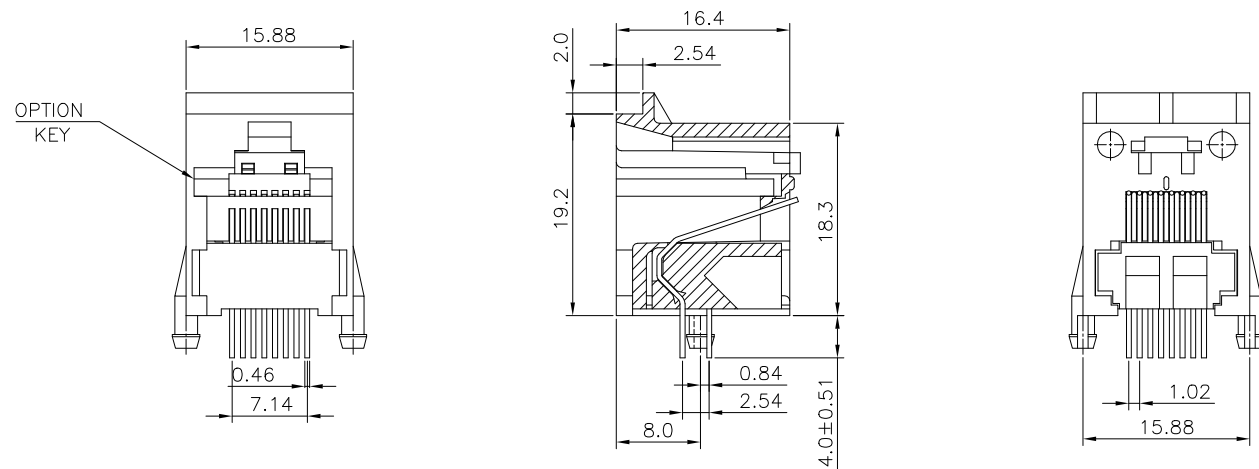


E1RFRD03

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD

**NOTES:****ELECTRICAL:**

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

1. HOUSING MATERIAL : GLASS FILLED POLYESTER UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE $\phi 0.46\text{mm}$.
3. PLATING : GOLD PLATING OVER NICKEL.
4. OPERATING LIFE : 750 CYCLES MIN.
5. PCB RETENTION PRE-SOLDER : 1 LB MIN.
6. PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

1. STORAGE : -40°C TO $+85^{\circ}\text{C}$.
2. OPERATION: 0°C TO 70°C .

MATES WITH MODULAR PLUG CONFORMING TO
FCC PART 68, SUBPART F.

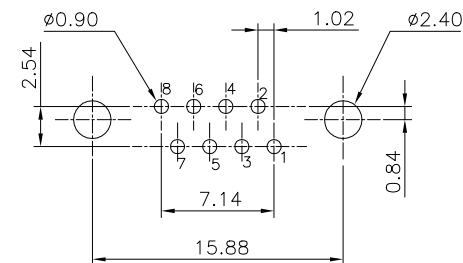
CUL FILE NO. E163191

PART NUMBER: E5488-000XXX

0-BLACK
1-GRAY
4-GY(26833#)

1-3u" 2-6u"
3-15u" 4-30u"
5-50u" 6-Pd 20u"

1-W/O KEY
2-W/ KEY



PC Board Layout
Component Side Shown

DETACHED LISTS	MM (INCH)		DFTO CXQ	DATE 6/15/04"		FULL RISE ELECTRONIC CO., LTD						
	TOLERANCES EXCEPT AS NOTED		CHKD	DATE								
			MFO	DATE		TITLE RJ45 PCB JACK						
			APPLV XLF	DATE 06/15/04								
	MM .0 ± 0.2 .00 ± 0.15 .000 ± 0.075		MATERIAL :									
	ANGLES ± 0.5		QT'Y :		DRAWING NO. GE543P01 /PART NO. SEE NOTES							
			FINISH :						SIZE A3		REV 0	
			SCALE : 2:1						DO NOT SCALE DRAWING			
THIRD ANGLE PROJECTION				SHEET X		OF Y						

8

7

6

5

4

3

2

1

A