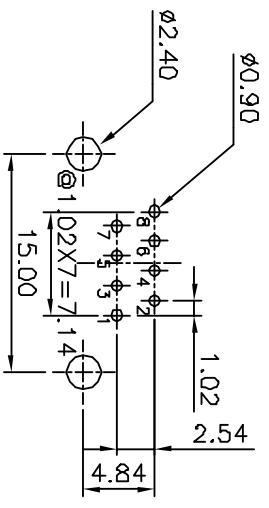
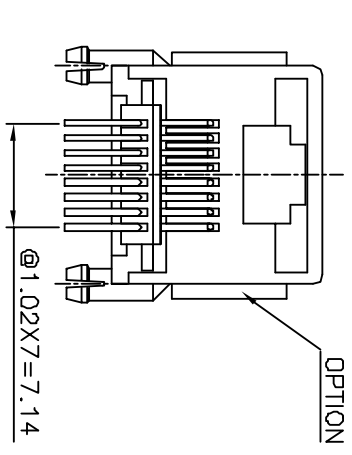
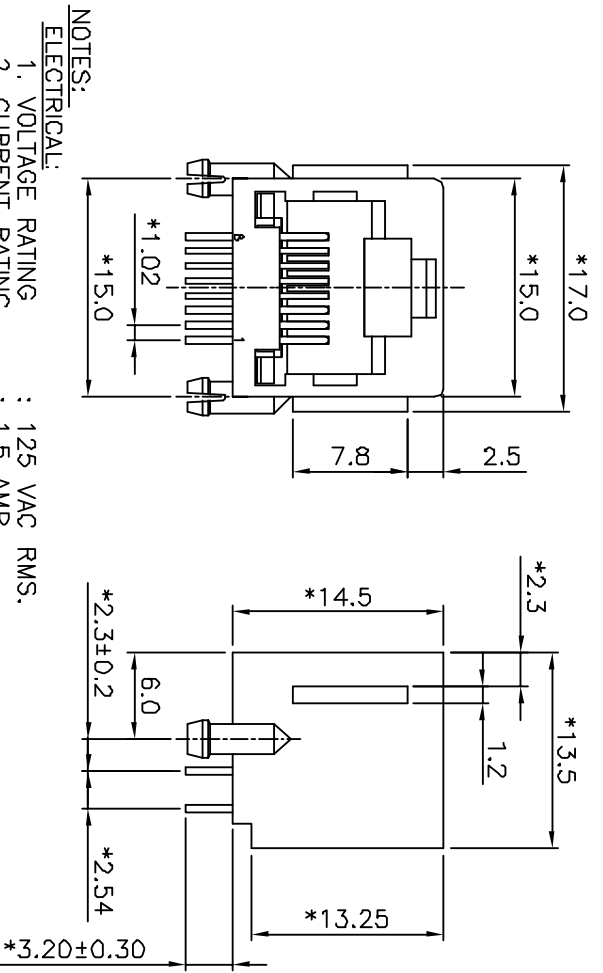


REVISION RECORD					
REV/ ECD	DESCRIPTION	DRFT	CHKD	DATE	BY
1	ADD P/N			5/25/09	
2	ADD P/N			5/25/09	
3	ADD P/N			5/25/09	



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 : PBT+30%G.F UL94V-0.
  2. CONTACT MATERIAL : PHOSPHOR BRONZE  $\phi$ 0.46mm.
  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°C.
  2. OPERATION: 0°C TO 70°C.
  3. WAVE SOLDERING TEMPERATURE: 230°C~250°C (5~10 SECONDS)
- MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

CUL FILE NO. E163191  
ROHS PART NUMBER: E558X-20LXXX-L

NO. OF CONTACT:	
2- 2C	4- 4C
6- 6C	8- 8C
1- 3u"	2- 6u"
3- 15u"	4- 30u"
5- 50u"	6- Pd 20u"

- 83-A06-2320-L W/O OPTION, COLOUR:GY (6C)  
52-A06-1490-L W/O OPTION, COLOUR:BK  
51-A06-1490-L W/O OPTION, COLOUR:BK  
D2-A06-0060 W/O PANEL STOP W/O Logo GY

TOLERANCES EXCEPT AS NOTED		DIMENSIONS EXCEPT AS NOTED	
FINISH	ANGLE	FINISH	ANGLE
± 0.16	± 0.5	± 0.16	± 0.5
± 0.075		± 0.075	

DATE: 08/23/09	DATE: 2006/5/25	DATE: 2006/5/25
DRG: DKOVCAN	DATE: 2006/5/25	DATE: 2006/5/25
APP: PLSBENG	DATE: 2006/5/25	

DATE: 08/23/09	DATE: 2006/5/25	DATE: 2006/5/25
DRG: DKOVCAN	DATE: 2006/5/25	DATE: 2006/5/25
APP: PLSBENG	DATE: 2006/5/25	

DATE: 08/23/09	DATE: 2006/5/25	DATE: 2006/5/25
DRG: DKOVCAN	DATE: 2006/5/25	DATE: 2006/5/25
APP: PLSBENG	DATE: 2006/5/25	

FULL RISE ELECTRONIC CO., LTD

MINI L/P SIDE ENTRY PCB JACK 8P

DRAWING NO. 6E553003-LC

SCALE: 3:1

8 7 6 5 4 3 2 1