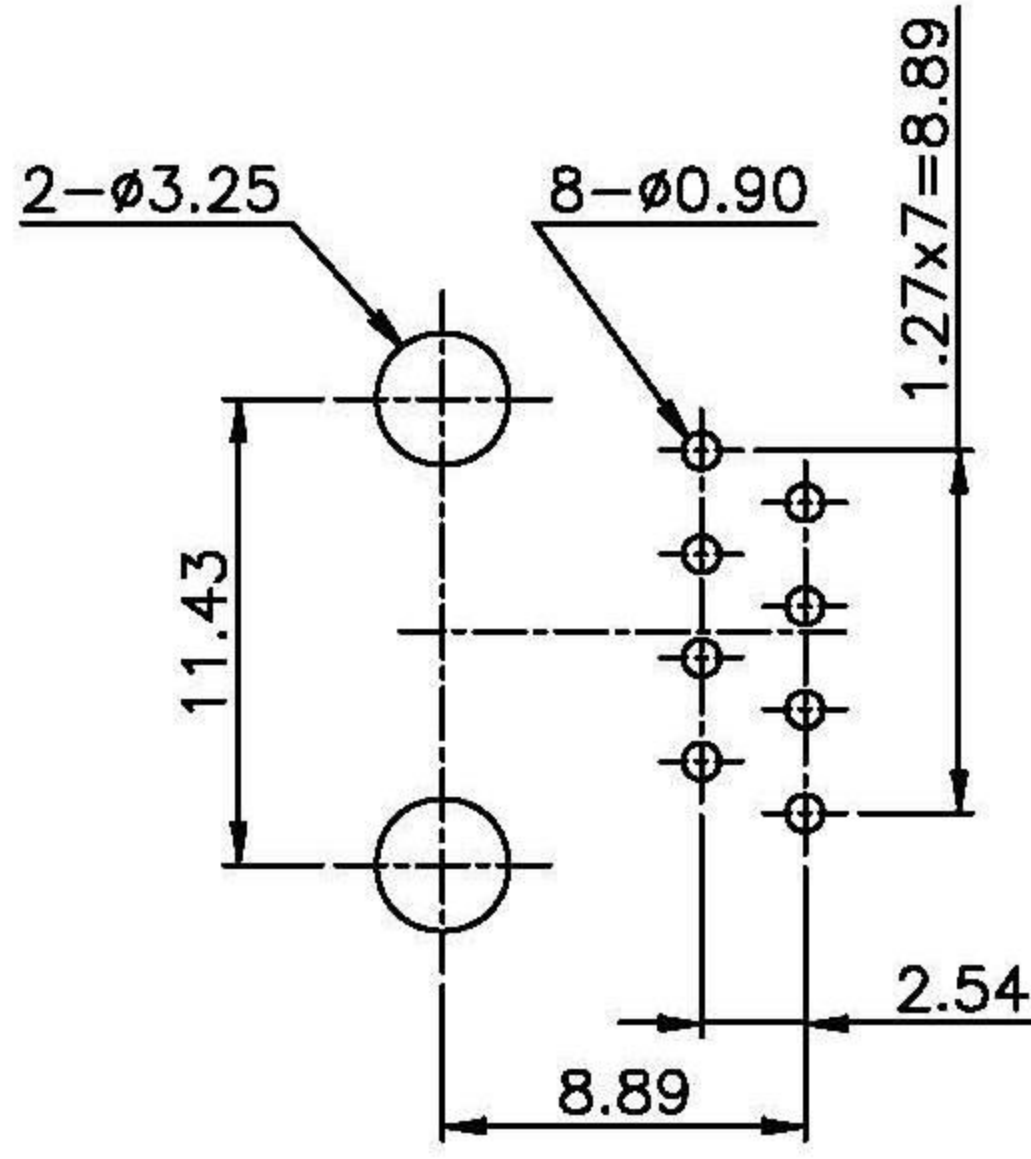
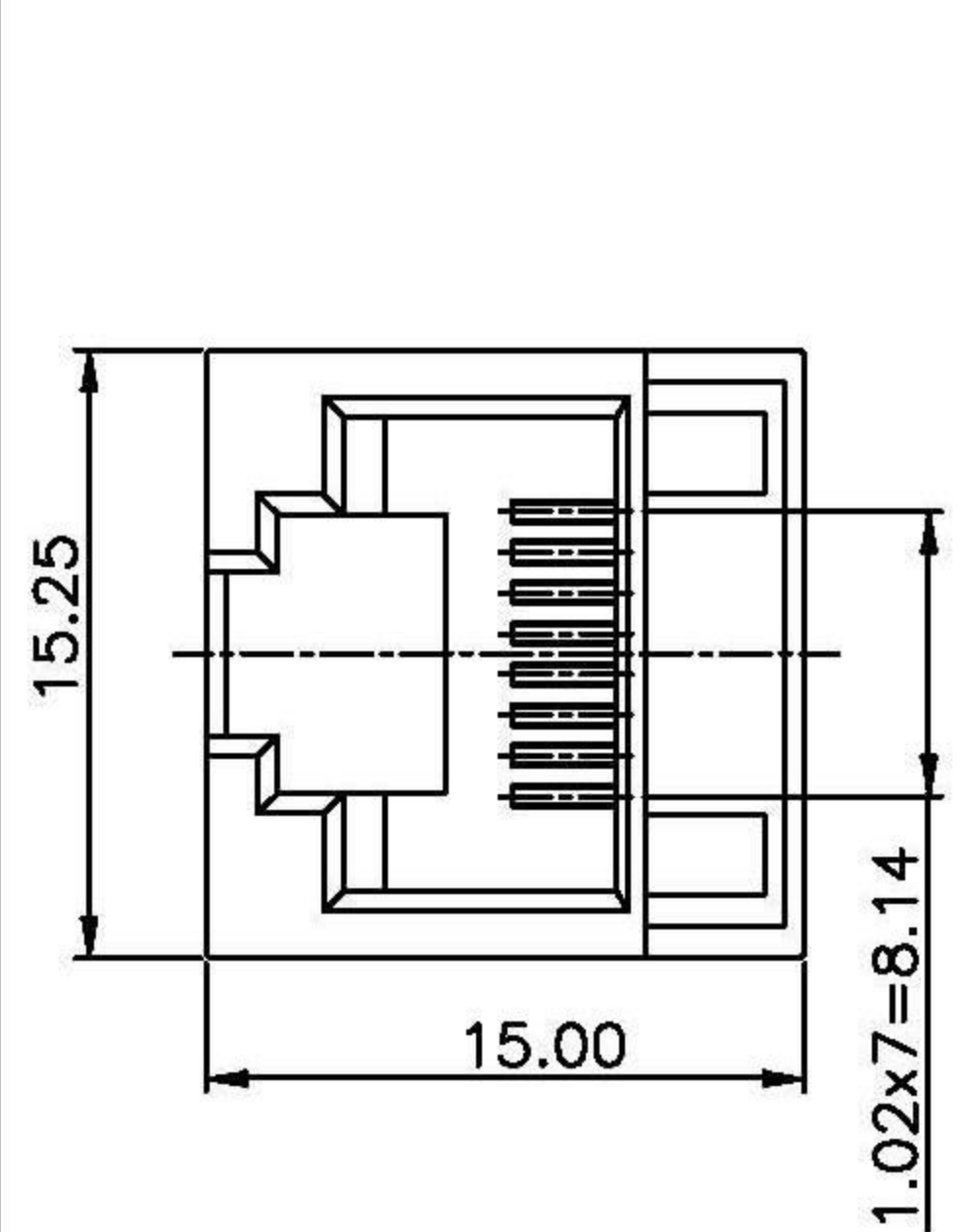
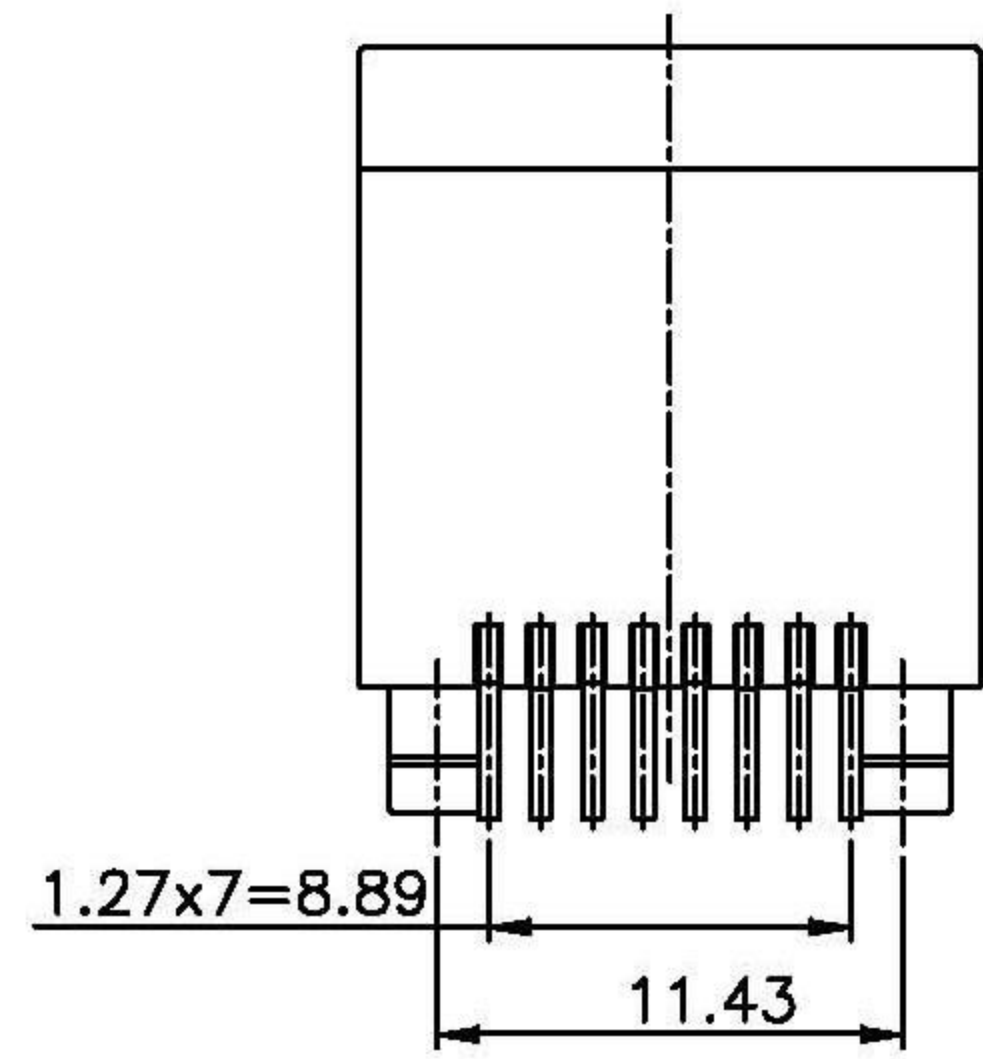
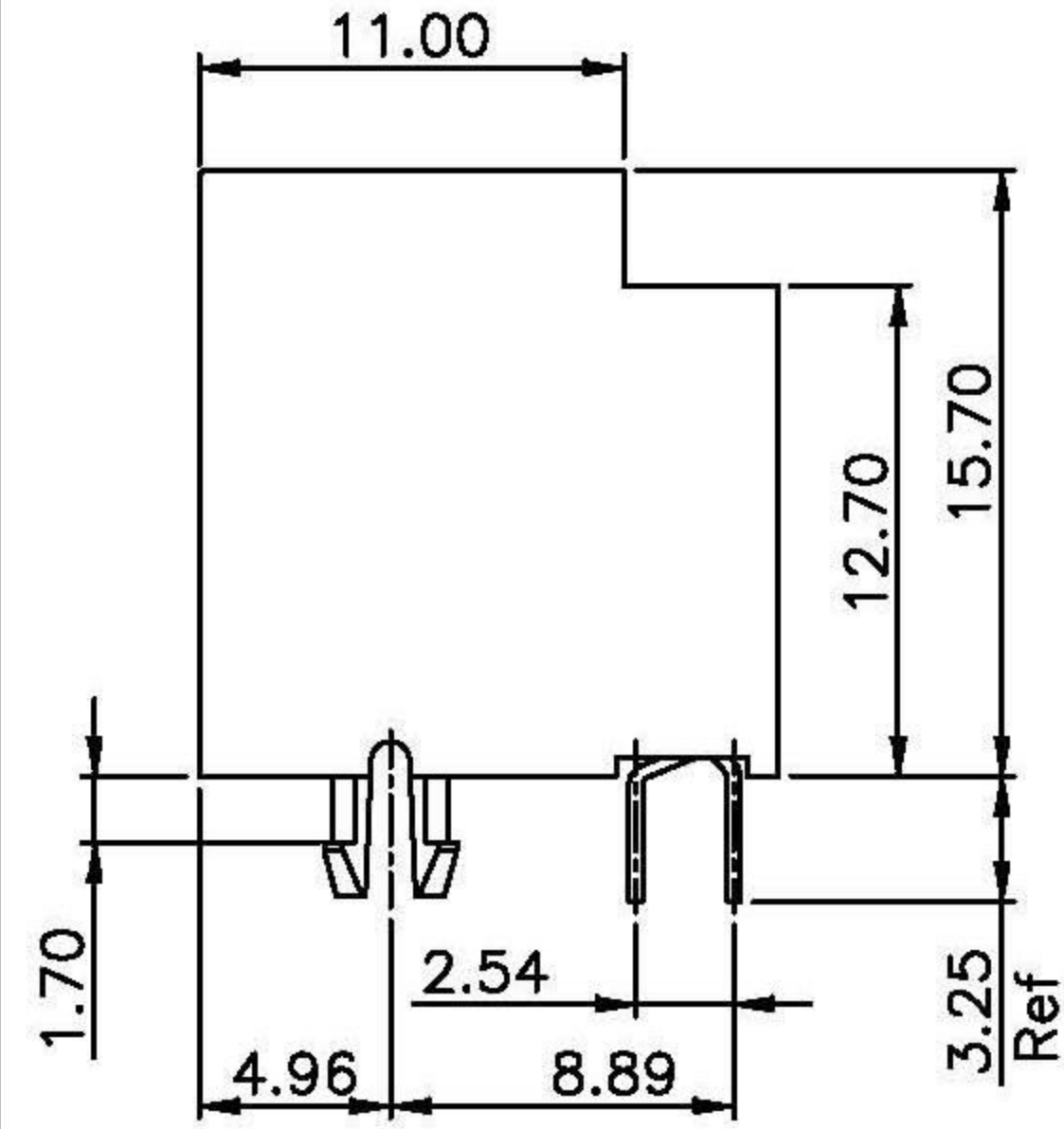


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| REVISION RECORD |     |             |                       |      |
|-----------------|-----|-------------|-----------------------|------|
| REV             | ECO | DESCRIPTION | DRFT                  | CHKD |
| △               |     | 原始版本        | MARRY<br>06.06.09     |      |
| △               |     | 增加料号,更改图号   | JACKY<br>07.02.05     |      |
| △               |     | 增加颜色信息      | ZHOUXIONG<br>07.04.28 |      |



PCB LAYOUT/TOP VIEW



NOTES:

ELECTRICAL:

- 1. VOLTAGE RATING : 125VAC RMS
- 2. CURRENT RATING : 1.5 AMP
- 3. CONTACT RESISTANCE : 50 MILLIOHMS MAX
- 4. INSULATION RESISTANCE : 500 MEGOHMS MIN @500 VDC
- 5. DIELECTRIC STRENGTH : 1000 VAC RMS 50HZ.1MIN

MECHANICAL:

- 1. HOUSING MATERIAL : GLASS FILLED POLTER(UL94V-0)
- 2. CONTACT MATERIAL : PHOSPHOR BRONZE T=0.46MM
- 3. PLATING : GOLD PLATION OVER NICKEL
- 4. OPERATION LIFT : 750 CYCLES MIN
- 5. PCB RETENTION PRE-SOLDER : 1 LBMIN
- 6. PCB RETENTION POST-SOLDER:10 LBMIN

ENVIRONMENTAL:

- 1. STORAGE : -40°C TO +85°C
- 2. OPERATION : 0°C TO +70°C
- 3. WAVE SOLDER TEMPERATURE:230~250°C(5~10SECONDS)

MATES WITH MODULAR PLUG CONFORMING TO FCC PART68 SUBPART F

PART NUMBER:

XA52c-XX-XXXXXX

- 52c SERIES PCB JACK (52c系列PCB插头)
- POSITIONS (位数): 4-4POSITIONS (4P), 6-6POSITIONS (6P), 8-8POSITIONS (8P), 10-10POSITIONS (10P)
- CONTACTS (触点): 2-2CONTACTS (2C), 4-4CONTACTS (4C), 6-6CONTACTS (6C), 8-8CONTACTS (8C), 10-10CONTACTS (10C)
- PORTS (端口): 1-1X1 (1P), 2-1X2 (2P), 4-1X4 (4P), 5-1X5 (5P), 6-1X6 (6P), 8-1X8 (8P)
- SHIELD (屏蔽): 0-W/O SHIELD (不屏蔽), 1-HALF SHIELD (半屏蔽), 2-SHIELD W/EMI (带EMI屏蔽), 3-SHIELD W/O EMI (不带EMI屏蔽)
- GOLD PLATING (镀金): 1-FU", 2-3U", 3-6U", 4-15U", 5-30U", 6-50U"
- PLASTIC (塑料): 1-PBT, 2-NYLON, 3-NYLON46, 4-ABS
- PIN STYLE (针式): 1-ROUND PIN (圆针), 2-FLAT PIN (扁针)
- PEG/TAB (定位): 0-W/O PEG (无定位), 1-FRONT PEG3.05 (前3.05定位), 2-FRONT PEG3.68 (前3.68定位), 3-FRONT PEG4.57 (前4.57定位), 4-BACK PEG3.05 (后3.05定位), 5-BACK PEG3.68 (后3.68定位)

|                |                          |                  |                    |
|----------------|--------------------------|------------------|--------------------|
| DETACHED LISTS | 设计 MARRY 日期 06.06.09     | XMULTIPLE        |                    |
|                | 审核 JACKY 日期 06.06.09     |                  |                    |
|                | 批准 ZHOUXIONG 日期 06.06.09 | 系列 52c           | 名称 XA52C-88-100213 |
|                | 材料:                      | 图号 A XA52C100213 | A4 版本              |
| 数量:            | 表面处理:                    | 料号: 请查看注释        | 共 1 页 第 1 页        |
| 角度 ± 0.01°     | 比例: 1:1                  | 不按比例             |                    |