

ROHS Compliant

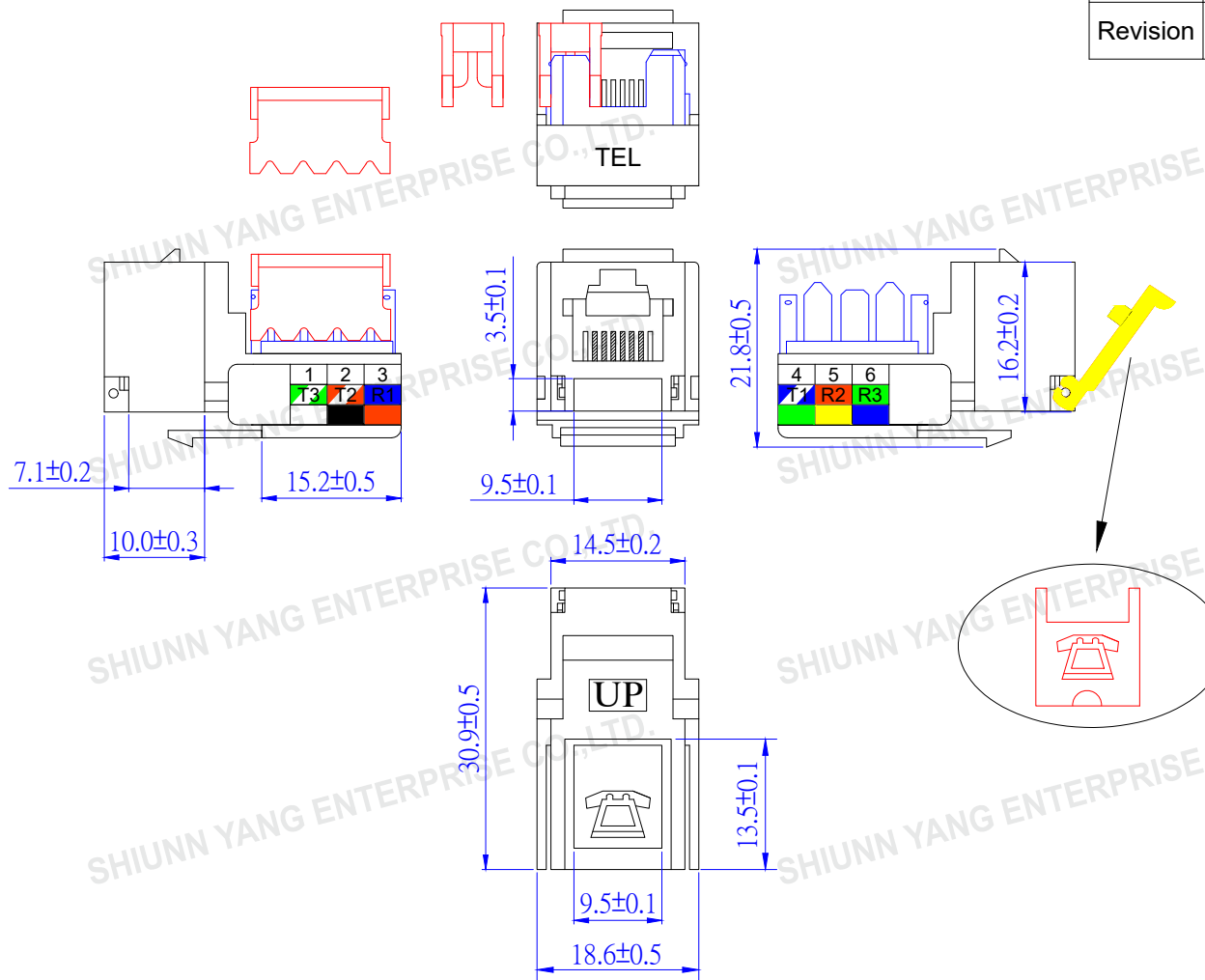
| | |
|----------|------------|
| DATE | 2018/06/05 |
| Revision | C |

Features :

- RJ12 complies with FCC part 68 standard
- 110 dual IDC connector compatible
- Provides termination for 22~26 AWG wire
- Jack insertion life >750 mating cycles
- IDC insertion life >250 mating cycles
- Operating temperature : -40°C~+60°C

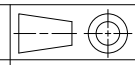
Electrical :

- Contact resistance : 20m ohm
- DC Current rating : 1.5Amps
- DC resistance : Max.0.1 ohm
- Insulation Resistance : 500m ohm
- Dielectric withstanding voltage : 1000V



| TOLERANCE | |
|-----------|------|
| .XXXX | ---- |
| .XXX | 0.10 |
| .XX | 0.25 |
| .X | 0.38 |

| MATERIAL | | | |
|-----------------|---|------|----------|
| CATEGORY | <input type="checkbox"/> CAT.5E <input type="checkbox"/> CAT.6 <input checked="" type="checkbox"/> CAT.3 <input type="checkbox"/> OTHER _____ | | |
| HOUSING | ABS UL94V-0 | | |
| CONTACT | 0.35 mm DIAMETER PHOSPHOR BRONZE GOLD PLATED OVER NICKEL | | |
| GOLD-PLATING | <input type="checkbox"/> 0.0762um/3u inch <input checked="" type="checkbox"/> 0.15um/6u inch <input type="checkbox"/> 0.38um/15u inch <input type="checkbox"/> 0.76um/30u inch <input type="checkbox"/> 1.27um/50u inch | | |
| COLOR | <input type="checkbox"/> WHITE <input type="checkbox"/> BLACK <input type="checkbox"/> GREEN <input type="checkbox"/> BLUE <input type="checkbox"/> YELLOW <input type="checkbox"/> RED <input type="checkbox"/> ORANGE <input type="checkbox"/> IVORY <input type="checkbox"/> OTHER _____ | | |
| TYPE OF PRODUCT | <input checked="" type="checkbox"/> UNSHIELD <input type="checkbox"/> SHIELD : 0.25mm THICKNESS COPPER ALLOY WITH NICKLE PLATED. | | |
| REV. | DESCRIPTION | ENG. | APPROVAL |

| | |
|---|---|
| P/NO. SY505-6C-XX | |
| ITEM. | CO. SY S/N. SY-505-6C-XX |
| DR. | APPD. Sweet 2018/06/05 CHKD. |
|  Shiunn Yang Ent.Co.Ltd. TEL: 29089890 <REP> FAX: 29088679 | |
| FILE. SY-505-6C-XX | |
| SCALE / |  |
| UNIT mm | SIZE A4 |