



C9616-03YAA000R (With Post)      C9616-03NAA000R (Without Post)

RECOMMENDED PCB LAYOUT  
COMPONENT SIDE  
TOLERANCE:±0.05

|      |                   |                      |                                       |     |
|------|-------------------|----------------------|---------------------------------------|-----|
| 19   | A-Plastic Bushing | PA66+15%G.F, UL94V-0 | Pantone #284C(Light Blue)             | 1   |
| 18   | B-Plastic Bushing | PA66+15%G.F, UL94V-0 | Pantone #577C(Lime)                   | 1   |
| 17   | C-Plastic Bushing | PA66+15%G.F, UL94V-0 | Pantone #701C(Pink)                   | 1   |
| 16   | Housing           | PBT+30%G.F, UL94V-0  | Black                                 | 1   |
| 15   | Cover             | PBT+30%G.F, UL94V-0  | Black                                 | 1   |
|      |                   | PA66+30%G.F, UL94V-0 |                                       |     |
| 14   | Shield            | SUS430               | Matte Tin Plated on Kink Over Nickel  | 1   |
|      |                   | SPCC-SD              | Bright Tin Plated Cover Nickel Plated |     |
| 13   | 3-Tip Terminal    | C2680R-EH            | Tin Plated & Nickel Plated            | 1   |
| 12   | 3-TS Terminal     | C2680R-EH            | Au1~3u" & Tin Plated & Nickel Plated  | 1   |
| 11   | 3-RS Terminal     | C2680R-EH            | Au1~3u" & Tin Plated & Nickel Plated  | 1   |
| 10   | 3-Ring Terminal   | C2680R-EH            | Tin Plated & Nickel Plated            | 1   |
| 9    | 2-Tip Terminal    | C2680R-EH            | Tin Plated & Nickel Plated            | 1   |
| 8    | 2-TS Terminal     | C2680R-EH            | Tin Plated & Nickel Plated            | 1   |
| 7    | 2-RS Terminal     | C2680R-EH            | Tin Plated & Nickel Plated            | 1   |
| 6    | 2-Ring Terminal   | C2680R-EH            | Tin Plated & Nickel Plated            | 1   |
| 5    | Tip Terminal      | C2680R-EH            | Tin Plated & Nickel Plated            | 1   |
| 4    | TS Terminal       | C2680R-EH            | Tin Plated & Nickel Plated            | 1   |
| 3    | RS Terminal       | C2680R-EH            | Tin Plated & Nickel Plated            | 1   |
| 2    | Ring Terminal     | C2680R-EH            | Tin Plated & Nickel Plated            | 1   |
| 1    | Sleeve Terminal   | C2680R-EH            | Au1~3u" & Tin Plated & Nickel Plated  | 1   |
| ITEM | NAME              | MATERIAL             | FINISH                                | SUM |

RoHS Compliant      HSM 玄茂科技股份有限公司  
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|                        |                |  |  |
|------------------------|----------------|--|--|
| APPD.<br>核准            | SCALE<br>比例 参考 | TOLERANCE<br>X ± 0.50 X' ± 5"<br>X ± 0.35 X' ± 3"<br>XX ± 0.30 XXX ± 3"<br>XXX ± 0.20 XXX' ± | PART NAME 品名<br>φ3.5mm Audio Jack<br>1X3Ports Head Plastic<br>Bushing Color:Blue,Green,Pink ROHS |
| DWG.<br>製圖             |                | UNIT<br>單位   |  |
| DATE 制表日<br>2019/07/12 | Betty          | M M  | A 4  |
|                        | PAGE<br>張數     | 1 OF 1   | REV.<br>版次   |
|                        |                |  | A  |
|                        |                |  | PART NO.<br>料號   |
|                        |                |  | C9616-03XAA000R  |