



Specification  
 Poles: 1-40  
 Voltage rating: AC. 250V DC350V  
 Current rating: AC, DC. 3A  
 Withstand voltage: 1000V AC/min  
 Insulation resistance: 1000M $\Omega$ /min  
 Temperature range: -25 $^{\circ}$ C ~ +85 $^{\circ}$ C  
 Descript No: 2.54mm Pitch Housing  
 Material: Nylon 66

|                        |            |                                                                                                                                                                                                                                                                                                                                          |                |               |   |
|------------------------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|---|
| APPROVED:              | DATE:      | <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;"> <h1 style="margin: 0;">CKM</h1> <p style="margin: 0;">深圳市灿科盟实业有限公司<br/>CHANKEMENG INDUSTRYCO., LTD</p> </div> <div style="text-align: center;"> <p style="margin: 0;">TITLE:<br/>2542H-1*XP (ROHS)</p> </div> </div> |                |               |   |
| CHECKED:               | DATE:      |                                                                                                                                                                                                                                                                                                                                          |                |               |   |
| DRAWN:                 | DATE:      | CLIENT P/N                                                                                                                                                                                                                                                                                                                               | SCALE          | REV.          |   |
| L.YF                   | 2008-04-07 | /                                                                                                                                                                                                                                                                                                                                        | free           | $\varnothing$ | A |
| <b>TOLERANCE TABLE</b> |            | UNIT                                                                                                                                                                                                                                                                                                                                     | SCALE          | REV.          |   |
| .0                     | $\pm 0.20$ | mm                                                                                                                                                                                                                                                                                                                                       | free           | $\varnothing$ | A |
| .00                    | $\pm 0.10$ |                                                                                                                                                                                                                                                                                                                                          |                |               |   |
| .000                   | $\pm 0.05$ | FILE NO.                                                                                                                                                                                                                                                                                                                                 | CKM-2542-00003 |               |   |