

1. SUMMARY

The certificate covers the hot dipped tin-coated copper wire manufactured in Taiwan which shall be used as the electronic components.

2. MATERIAL

2.1 The hot dipped tin-coated copper wire is made of hard copper wire by annealing according to JIS C3101 standard, and then surfaced with tin by means of hot dipped.

2.2 Thickness of the tin coating is normal coating over 99.0% tin.

3. PHYSICAL PROPERTIES

Round Wire

Diameter (mm)		1.0 H
Tolerance of diameter (mm)		±0.008
Thickness of Coating (µm)		4±1
Tensile Strength (kg/mm ²)	over	37
Extending Rate (%)	over	1
Withstand Bending Strength (Time /g) -360°	over	2/1000
Conductivity (%)	over	93

材質:紅銅線鍍錫

Material:Red- Bronze wire with Tin-plated

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

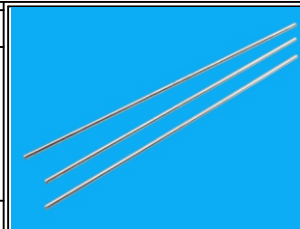
SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X. ±
.X ± 0.38
.XX ± 0.25
.XXX ± 0.13
ANG ±



ORDER INFORMATION

RP-S10-600-LF
SERIES | LEADFREE
LONG 60mm
1.0Ø
STRAIGHT

DESCRIPTION: