



Interface

According to
According to

MQ4
4. 3/10

Mechanical
Durability

Mating cycles ≥ 500

Electrical

Characteristic Impedance
Frequency Range
VSWR
VSWR
Insertion loss
PIM
Dielectric Withstanding Voltage
Dielectric Resistance

50 ohm
DC-6. 0GHz
 $\leq 1. 10$ (2200MHZ)
 $\leq 1. 18$ (3800MHZ)
 $\leq 0. 47L+0. 2dB$
 $\leq -155dBc$
 $\geq 2500V$ RMS, 50Hz, at sea level
 $\geq 5000M\Omega$

Material and plating

Body
Insulator
Center conductor

Material
Brass
PTFE
beryllium copper

plating
Tri-Alloy
—
Ag

Environmental
Temperature Range

$-40^{\circ}C \sim +85^{\circ}C$

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X. \pm
.X \pm
.XX \pm
.XXX \pm
ANG \pm

照片框

ORDER INFORMATION

4310MQ5X51-1S1S025-E3M-LF

SERIES

LEADFREE

3000mm
MALE TO MALE

ST/ST
1/4

DESCRIPTION: Jumper 1/4S 3000mm, MQ5 Female To 4. 3/10 Male