



Description

| | Connector 1 | Connector 2 |
|------------|--------------------------|--------------------------|
| Port Type | 2.92mm Male | 2.92mm Female |
| Interface | Comply With IEC 61169-35 | Comply With IEC 61169-35 |
| Impedance | 50Ω | 50Ω |
| Body Style | Right Angle | |

Electrical Specifications

| | |
|-----------------|-------------|
| Frequency Range | DC~40GHz |
| Maximum VSWR | 1.25:1(max) |

Mechanical Specifications

| | Connector 1 | Connector 2 |
|--------------------|--------------|--------------|
| Durability | >2000 Cycles | >2000 Cycles |
| Recommended Torque | 0.9 Nm | 0.9 Nm |

Material and Plating

| | |
|------------------|---|
| Body | SUS303 , Polished&Passivated |
| Center Conductor | Beryllium Copper Gold Plated |
| Dielectric | PEEK |
| Nut | Connector1:SUS303 , Polished&Passivated Connector2:N/A |

Environmental Data

| | |
|-----------------------------|------------|
| Operating Temperature Range | -55~+165°C |
| 2002/95/EC(RoHS) | Compliant |

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, ±
.X ±
.XX ±
.XXX ±
ANG ±

照片框

ORDER INFORMATION

292X2-ESL-50-LF
SERIES | | LEADFREE
50 OHM
L TYPE
MALE TO FEMALE

DESCRIPTION: 2.92mm Male To 2.92mm Female Adapter