



SPECIFICATION

MATERIAL

Insulator: Thermail Plastic UL94V-0

Contacts: Copper Alloy

CONTACT PLATING

Underplate: 50u"~100u" Nickel

Contact Area: 1u"~30u" Selective Gold

ELECTRICAL

Operation Voltage: 250 VAC Max.

Current Rating: 3 Amps Max.

Contact Resistance: 15 mohms Max.

Insulation Resistance: 3000 Mohms Min @ 500 VDC

Dielectric Withstanding Voltage: 1000 VAC / Minute

Temperature Range: -55°C To +105°C

| POSITION | A | B | C | D |
|----------|-------|-------|------|------|
| DFP-S-09 | 16.30 | 25.00 | 30.8 | 22.4 |
| DFP-S-15 | 24.60 | 33.30 | 39.2 | 30.8 |
| DFP-S-25 | 38.30 | 47.10 | 53.1 | 44.5 |
| DFP-S-37 | 54.80 | 63.50 | 69.4 | 61.4 |

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

X. ± 0.50

CHECKED BY GENIUS

.X ± 0.30

UNIT / mm

SCALE 1 : 1

.XXX ±

DATE

ANG ±

SIZE A4

P PROJECTION



ORDER INFORMATION

DFP-S-xx-LF
SERIES | T LEADFREE
09-37 WAY
FEMALE

煜倫股份有限公司

www.morethanall.com

DESCRIPTION: D-SUB IDC FOR PLASTIC FEMALE