



SPECIFICATION

MATERIAL

Insulator: Thermal Plastic UL94V-0

Contacts: Copper Alloy

Shell: Steel

Rivet, Boardlock: Copper Alloy

CONTACT PLATING

Underplate: 50u" Nickel

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

Solder Tails Area: 100u" Tin/Lead(Brighten Tin) or

100u" Tin/Lead Free(Brighten Tin/Matte Tin)

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

Operating Temperature: -55°C TO +105°C

TYPE: E.M.I. FILTER

POSITION	A	B	C	D
9F	16.30	25.00	30.8	19.2
15F	24.60	33.30	39.2	27.7
25F	38.30	47.10	53.1	41.1
37F	54.80	63.50	69.4	57.3

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

X.±

CHECKED BY GENIUS

.X±

UNIT / mm

SCALE 1:1

.XX±

DATE

.XXX±

ANG±

SIZE A4

PPOJECTION



ORDER INFORMATION

DDF-SG-xx-LF
SERIES | LEADFREE
| 09-37 WAY
| GOLD
| FEMALE

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DESCRIPTION: