



SPECIFICATION

MATERIAL

Insulator: Polyester resin and glass fiber reinforced (UL 94V-0)

Contacts: Phosphor bronze

CONTACT PLATING

Underplate: 50u" Nickel

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

Solder tails area: 100u" Tin/Lead

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

POSITION	A	B	C	D
DFMS-S-09	16.33	25.00	31.16	10.16
DFMS-S-15	24.66	33.32	39.42	17.78
DFMS-S-25	38.38	47.04	53.34	30.48
DFMS-S-37	54.84	63.50	69.68	45.72

RoHS Compliant

All Connectors

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4 PPROJECTION

TOLERANCES ARE

X ±

.X ±

.XX ±

.XXX ±

ANG ±



ORDER INFORMATION

DFMS-S-xx-LF
SERIES | LEADFREE
09-37WAY
FEMALE

DESCRIPTION: