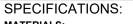


DESCRIPTION: SPRING PIN MICRO-D // SOLDER CUP // MALE



MATERIALS:

INSULATOR: PBT, UL94 V-0, BLACK

15µ" GOLD PLATED PHOSPHOR BRONZE MATING AREA CONTACTS:

60μ" TIN PLATED PHOSPHOR BRONZE SOLDER AREA

NICKEL PLATED ZINC ALLOY 60µ"-100µ" SHELL:

ELECTRICAL:

RATED CURRENT: 2A RATED VOLTAGE: 60VDC

D.W.V.: 6000 VAC for 1 min. INSULATION RESISTANCE: 1000 MOhms MIN.

CONTACT RESISTANCE: 30 mOhms MAX.

ENVIRONMENT:

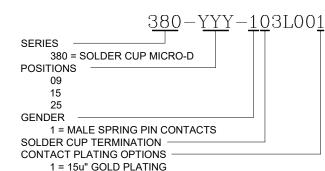
OPERATING TEMPERATURE: -40°C TO +85°C

WIRE AWG: 28 AWG MAX

*NOT DESIGNED TO MATE WITH NORCOMP 580-M & 581-M SERIES

**DESIGNED TO MATE WITH NORCOMP 380 // 381 // 960 SERIES & NORCOMP MICRO-D CABLE ASSEMBLIES USING THE 960 SERIES CONNECTORS.

DIMENSIONS(mm)					
SIZE	A	В	C	D	E
9	19.55	14.35	5.08	3.81	8.20
15	23.36	18.20	8.89	7.62	12.00
25	29.70	24.55	15.24	13.97	18.35



ROHS COMPLIANT

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J. KADEL DATE: 01/17/2025

TOLERANCES ±0.20 ±0.15 ±0.10 ±0.05 .XXXXXXX. ANGULAR ±1°

UNITS = mm

NESTED

SPRING PIN

CUNTACT

2-3mm

RECOMMEND

WIRE STRIP

LENGTH

NorComp

DO NOT SCALE FROM DRAWING SCALE: SHEET OF REV

1

1

DWG NO. 380-YYY-103L001

NTS