

DESCRIPTION: MACHINED MICRO-D // SOLDER CUP // FEMALE

SPECIFICATIONS:

MATERIALS:

INSULATOR: LCP, UL94 V-0, BLACK
 CONTACTS: 15µ" GOLD PLATED BRASS
 SHELL: NICKEL PLATED ZINC ALLOY 60µ"-100µ"

ELECTRICAL:

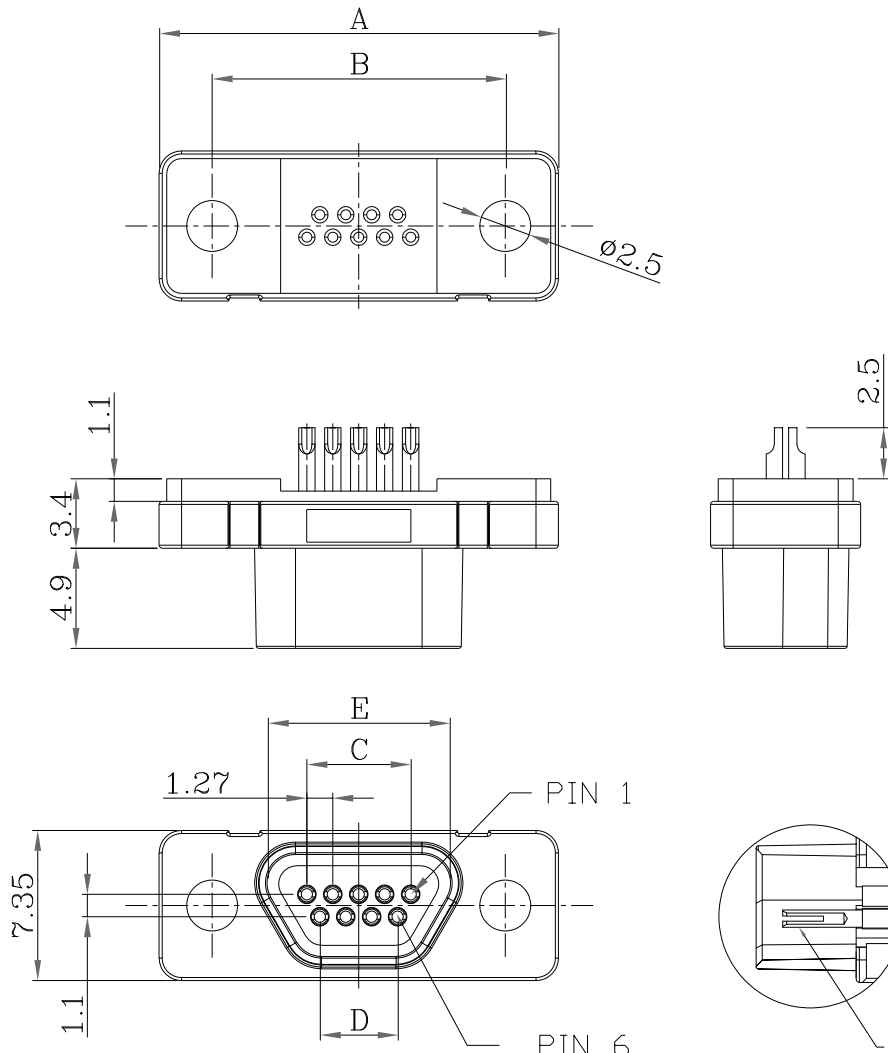
RATED CURRENT: 2A
 RATED VOLTAGE: 60VDC
 D.W.V.: 630 VAC for 1 min.
 INSULATION RESISTANCE: 1000 MOhms MIN.
 CONTACT RESISTANCE: 30 mOhms MAX.

ENVIRONMENT:

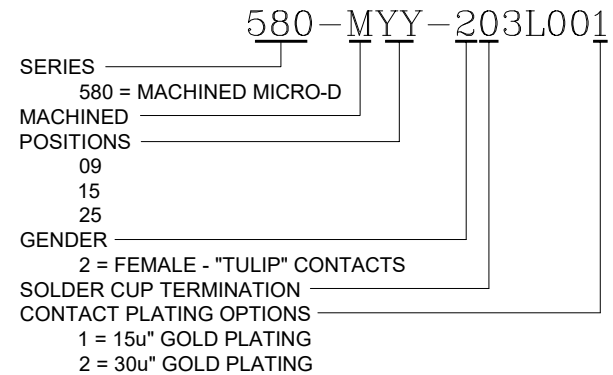
OPERATING TEMPERATURE: -40°C TO +125°C
 PROCESS TEMPERATURE: 260°C

WIRE AWG: 26 AWG MAX

*NOT DESIGNED TO MATE WITH NORCOMP 380 // 381 // 960 SERIES & NORCOMP MICRO-D CABLE ASSEMBLIES USING THE 960 SERIES CONNECTORS.
 **DESIGNED TO MATE WITHIN NORCOMP 58Y-M SERIES MICRO-D CONNECTORS



DIMENSIONS(mm)					
SIZE	A	B	C	D	E
9	19.55	14.35	5.08	3.81	8.90
15	23.36	18.20	8.89	7.62	12.60
25	29.70	24.55	15.24	13.97	19.20



EXPOSED TULIP CONTACT

RoHS COMPLIANT



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DRAWN: J. KADEL
 DATE: 05/12/2020

TOLERANCES
 .x ±0.20
 .xx ±0.10
 .xxx ±0.05
 .xxxx ±0.03
 ANGULAR ±1°

UNITS = mm

DO NOT SCALE FROM DRAWING



SCALE: NTS SHEET 1 OF 1 REV 8
 DWG NO. 580-MYY-203L001