

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:**

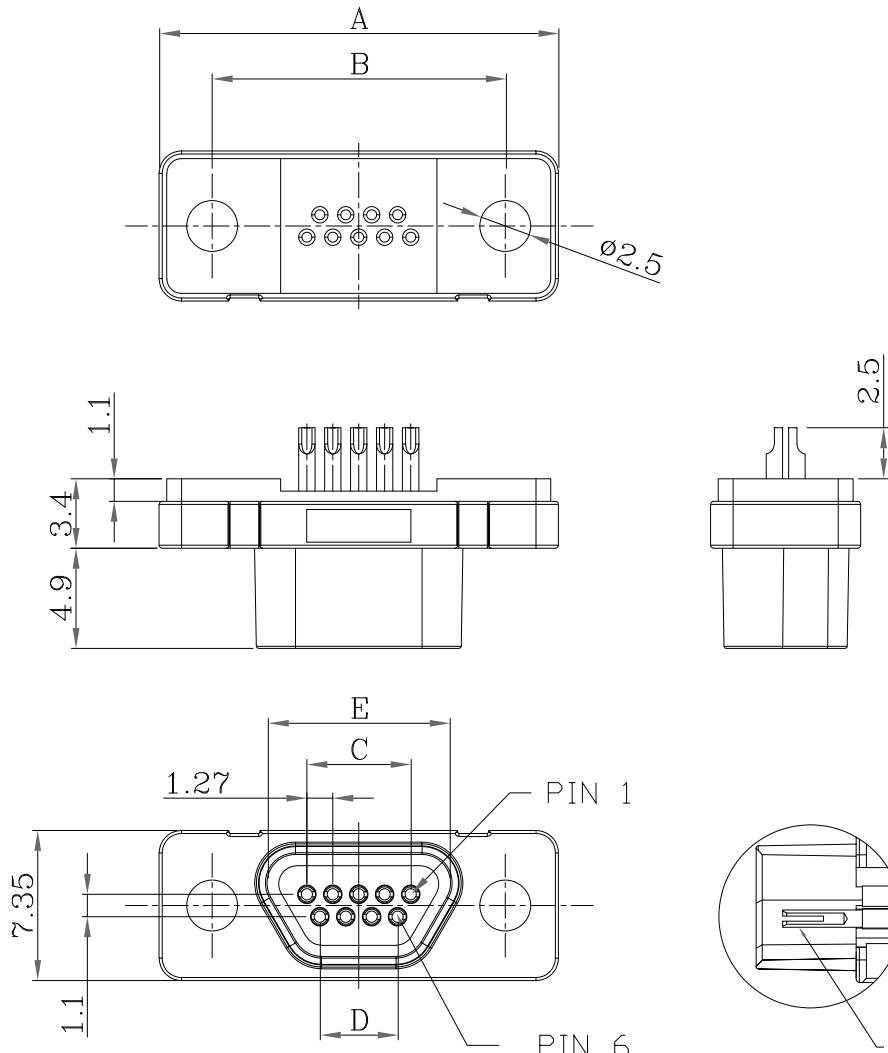
RATED CURRENT: 2A  
 RATED VOLTAGE: 60VDC  
 D.W.V.: 630 VAC for 1 min.  
 INSULATION RESISTANCE: 1000 MOhms MIN.  
 CONTACT RESISTANCE: 30 mOhms MAX.

**ENVIRONMENT:**

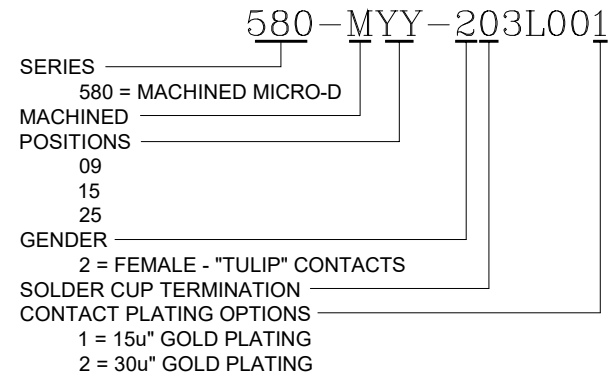
OPERATING TEMPERATURE: -40°C TO +125°C  
 PROCESS TEMPERATURE: 260°C

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	8.70
15	23.36	18.20	8.89	7.62	12.40
25	29.70	24.55	15.24	13.97	19.00



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

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SCALE: NTS	SHEET 1 OF 1	REV 9
DWG NO. 580-MYY-203L001		