

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

SPECIFICATIONS:

MATERIALS:

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

ELECTRICAL:

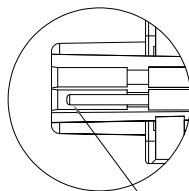
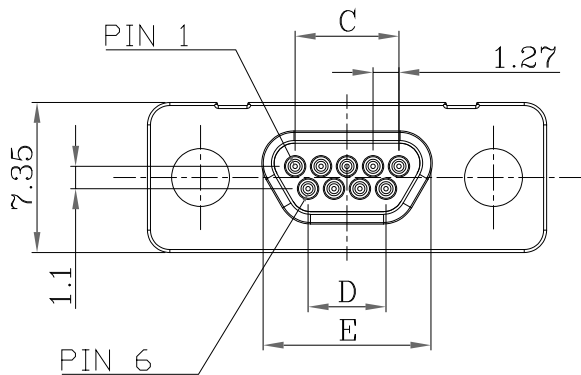
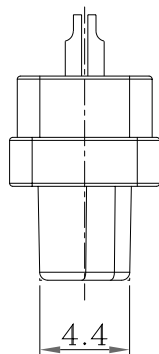
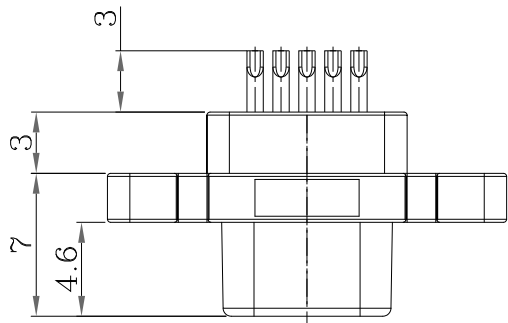
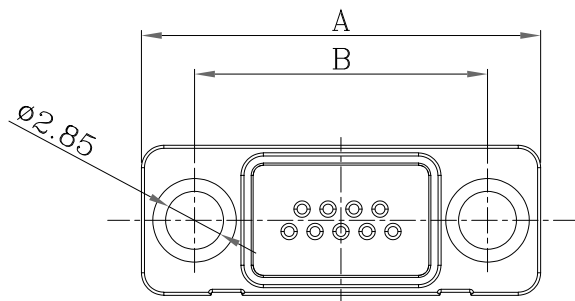
RATED CURRENT: 2A
 RATED VOLTAGE: 60VDC
 D.W.V.: 630 VAC for 1 min.
 INSULATION RESISTANCE: 1000 MOhms MIN.
 CONTACT RESISTANCE: 30 mOhms MAX.

ENVIRONMENT:

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

WIRE AWG: 28 AWG MAX RECOMMENDED
 26 AWG NEEDS TO BE TESTED FOR FIT

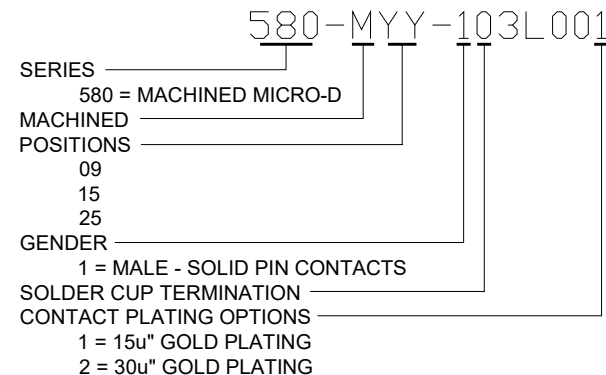
*NOT DESIGNED TO MATE WITH NORCOMP 380 // 381 // 960 SERIES & NORCOMP MICRO-D CABLE ASSEMBLIES USING THE 960 SERIES CONNECTORS.
 **DESIGNED TO MATE WITHIN NORCOMP 58Y-M SERIES MICRO-D CONNECTORS



NESTED
 PLUG
 CONTACT

DIMENSIONS(mm)

SIZE	A	B	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

UNITS = mm

DO NOT SCALE FROM DRAWING



THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN: J. KADEL

DATE: 05/12/2020

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

NorComp

SCALE: NTS SHEET 1 OF 1 REV 7

DWG NO. 580-MYY-103L001