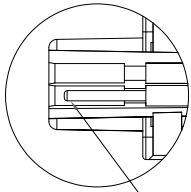


USE ABOVE FRONT FACE DIMENSIONS FOR PCB LAYOUT DESIGN. 0.8mm HOLE SIZE IS RECOMMENDED.



NESTED
PLUG
CONTACT

NOTE:

MATERIAL	
INSULATOR	LCP UL94V-0, BLACK
CONTACT	BRASS, 15u" GOLD PLATING
SHELL	ZINC ALLOY, NICKEL 60u"-100u"
ELECTRICAL	
RATED CURRENT	2A
VOLTAGE	60VDC
INSULATOR RESISTANCE	1000 MOhms MIN.
CONTACT RESISTANCE	30 mOhms MAX.
ENVIRONMENT	
OPERATION TEMPERATURE	-40°C TO +125°C
PROCESS TEMPERATURE	260°C

*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	8.20
15	23.36	18.20	8.89	7.62	12.00
25	29.70	24.55	15.24	13.97	18.35

580-MYY-113L001

SERIES _____
580 = MACHINED MICRO-D
MACHINED _____
POSITIONS _____
09
15
25
GENDER _____
1 = MALE - SOLID PIN CONTACTS
VERTICAL SOLDER TERMINATION _____
CONTACT PLATING OPTIONS _____
1 = 15u" GOLD PLATING
2 = 30u" GOLD PLATING

RoHS COMPLIANT



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DRAWN:
J. KADEL
DATE:
05/14/2020

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 6
DWG NO.	580-MYY-113L001		