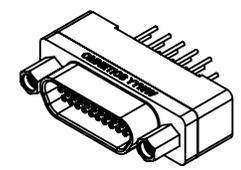
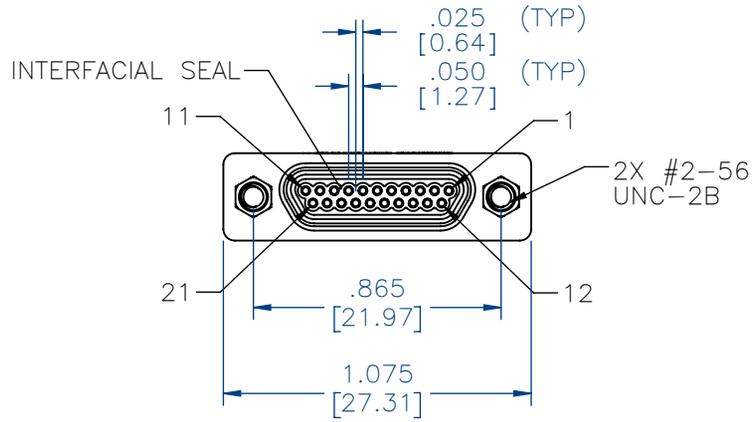
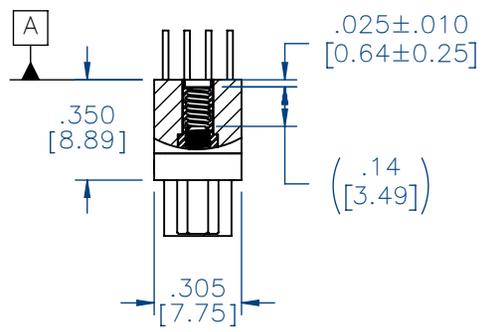
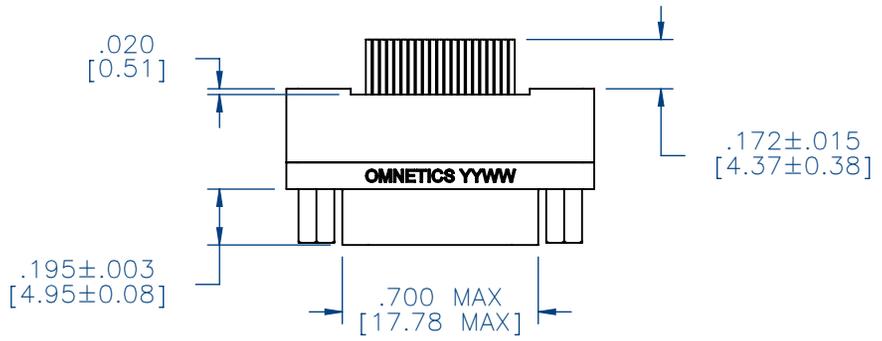
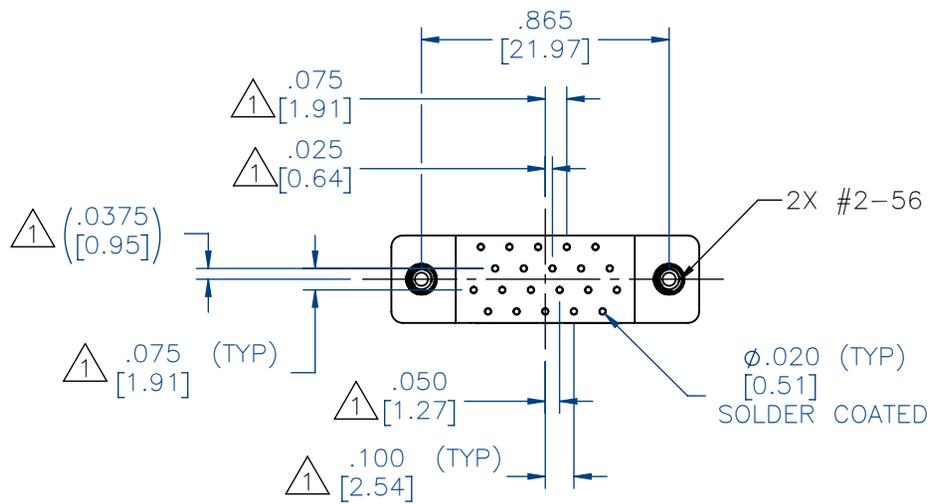


PART NO.	A99361-021	REV	ECO	DATE	APP
		B	110960	08-21-24	BAS



ACTUAL SIZE

NOTES:

- TAIL DIMENSIONS APPLY AT PLANE **A**.
- DIMENSIONS IN [] ARE IN MILLIMETERS UNLESS OTHERWISE NOTED AND ARE FOR REFERENCE ONLY.

MMS	THIRD ANGLE
	-TOLERANCES-
SCLTS	UNLESS OTHERWISE NOTED
	DIMENSIONS IN INCHES
	2 PL DEC±.01
	3 PL DEC±.005
	4 PL DEC±.0005
	ANGLES ± 1°

THIS DRAWING CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF OMNETICS CONNECTOR CORP. THIS DOCUMENT MAY NOT, IN WHOLE OR IN PART, BE DUPLICATED, OR DISCLOSED FOR ANY PURPOSE, WITHOUT WRITTEN PERMISSION FROM OMNETICS CONNECTOR CORP.	
TITLE:	(21) SOCKET FEMALE STRAIGHT BOARD MOUNT MICRO-D CONNECTOR
DFTM. JPF	
DATE	05-24-19

OMNETICS
CONNECTOR CORPORATION
8840 EVERGREEN BLVD.
MINNEAPOLIS, MN 55433
WWW.OMNETICS.COM

DWG NO.	CAGE CODE 61873
A99361-021	
SHEET 1 OF 2	SCALE: 3:2
	REV B

PART NO.	A99361-021	REV	ECO	DATE	APP
		B	110960	08-21-24	BAS

MATERIALS

HOUSING:

ALUMINUM 6061, NICKEL PLATED
(500 MICROINCHES MINIMUM) PER
SAE-AMS-2404

INSULATOR/ ORGANIZER:

LIQUID CRYSTAL POLYMER (LCP)
PER ASTM D5138

CONTACT:

COPPER ALLOY PER MIL-DTL-
83513, GOLD PLATED PER ASTM
B488, (HARD GOLD) TYPE II CODE
C CLASS 1.27

TERMINATION:

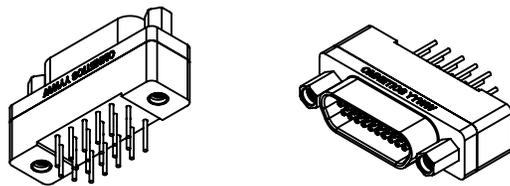
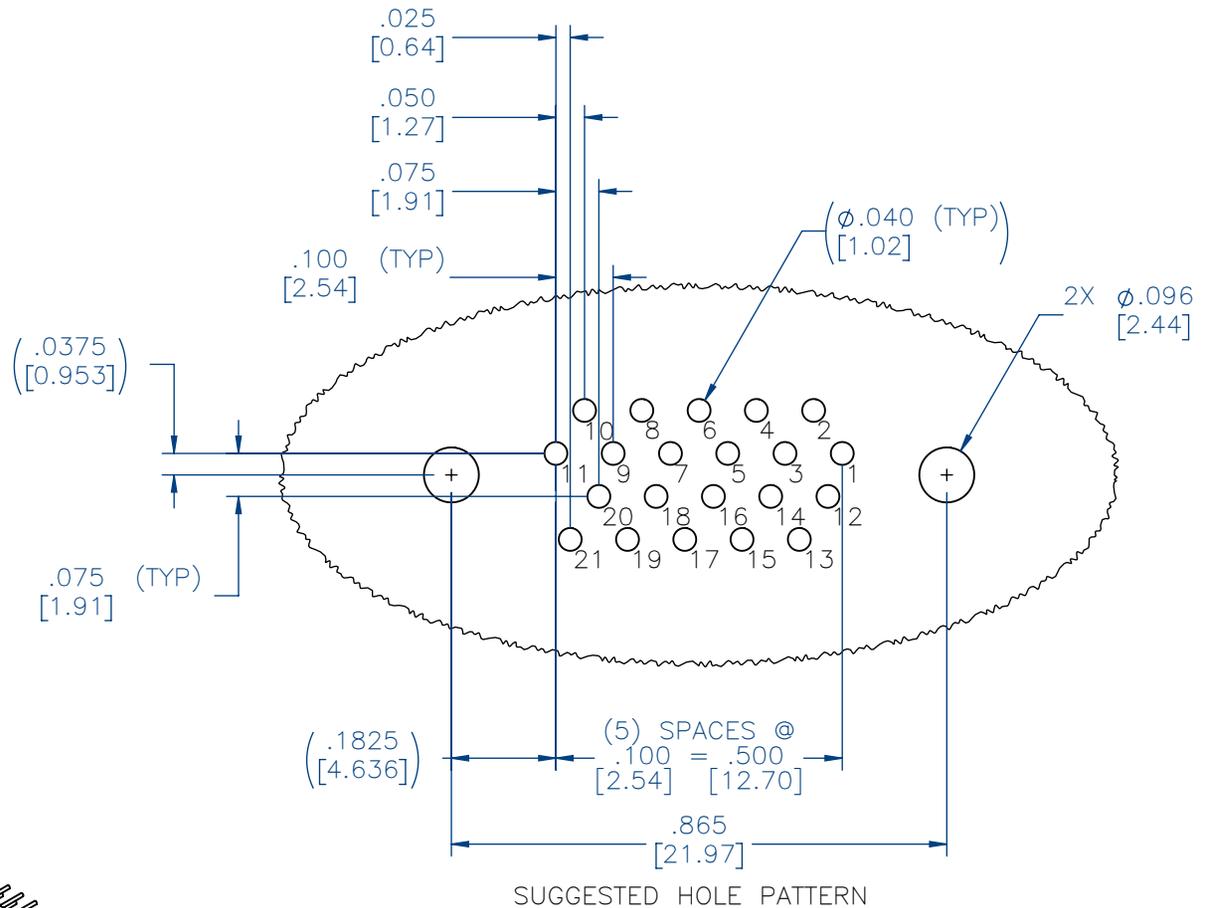
SOLDER COATED WITH SN63A PER
J-STD-006 OR AMS-P-81728

INTERFACIAL SEAL:

SILICONE RUBBER PER A-A-59588

HARDWARE:

STAINLESS STEEL PASSIVATED PER
SAE-AMS-2700



ACTUAL SIZE

MMS	THIRD ANGLE ϕ ∇
	-TOLERANCES-
SLDW	UNLESS OTHERWISE NOTED
	DIMENSIONS IN INCHES
	2 PL DEC \pm .01
	3 PL DEC \pm .005
	4 PL DEC \pm .0005
	ANGLES \pm 1°

THIS DRAWING CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF OMNETICS CONNECTOR CORP. THIS DOCUMENT MAY NOT, IN WHOLE OR IN PART, BE DUPLICATED, OR DISCLOSED FOR ANY PURPOSE, WITHOUT WRITTEN PERMISSION FROM OMNETICS CONNECTOR CORP.

TITLE:
**(21) SOCKET FEMALE
STRAIGHT BOARD MOUNT
MICRO-D CONNECTOR**

DFTM. JPF
DATE
05-24-19

OMNETICS
CONNECTOR CORPORATION
8840 EVERGREEN BLVD.
MINNEAPOLIS, MN 55433
WWW.OMNETICS.COM

DWG NO.	CAGE CODE 61873
A99361-021	
SHEET 2 OF 2	SCALE: 3:1
	REV B