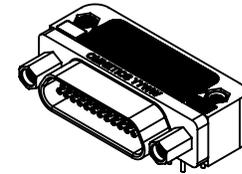
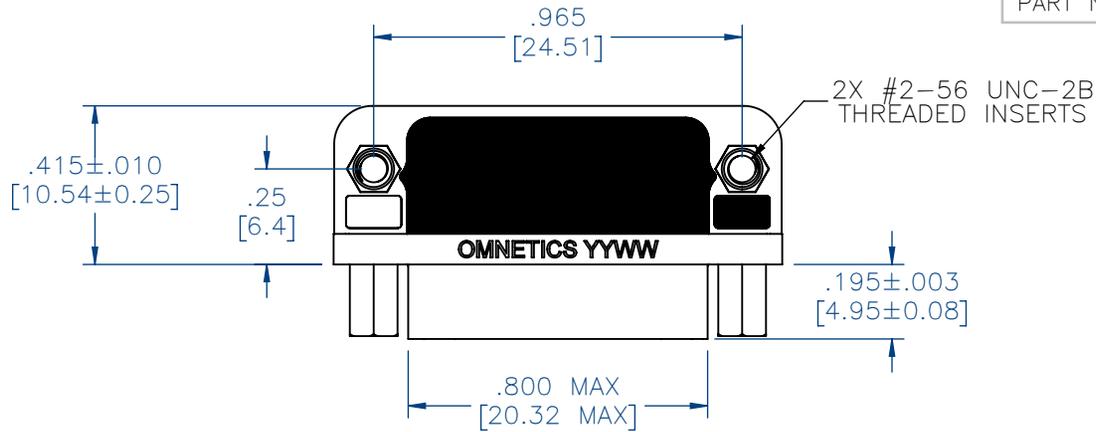
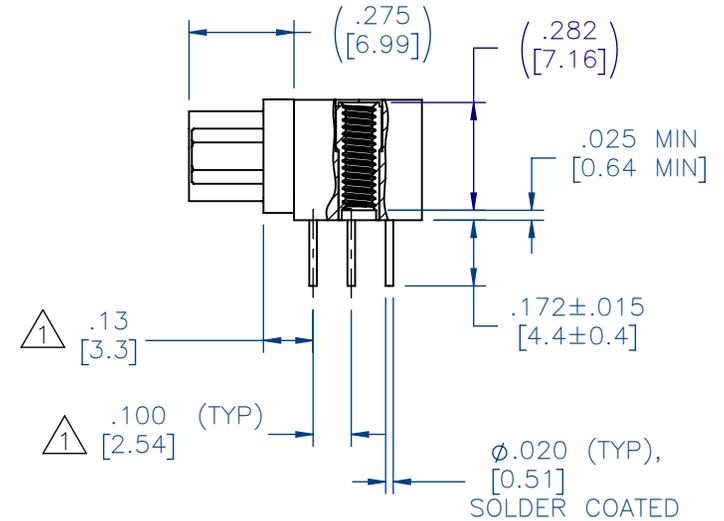
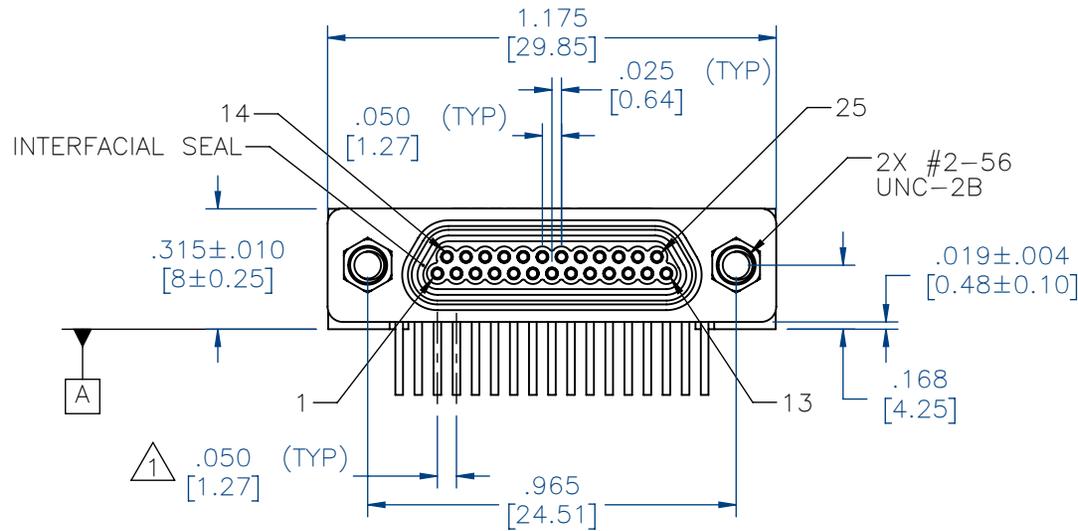


PART NO.	A99360-025	REV	ECO	DATE	APP
		A	107187	04-27-21	TLM



ACTUAL SIZE



NOTES:

1 TAIL DIMENSIONS APPLY AT PLANE A.

2. DIMENSIONS IN [] ARE IN MILLIMETERS UNLESS OTHERWISE NOTED AND ARE FOR REFERENCE ONLY.

MMSD SMDW MLTS	THIRD ANGLE	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.
	-TOLERANCES-	
	DIMENSIONS IN INCHES	
	2 PL DEC±.01 3 PL DEC±.005 4 PL DEC±.0005 ANGLES ± 1°	

TITLE:
DFTM. JPF
DATE
05-08-19

(25) SOCKET FEMALE
MICRO-D SPLAYED
BOARD MOUNT

OMNETICS
CONNECTOR CORPORATION
7260 COMMERCE CIRCLE EAST
MINNEAPOLIS, MN 55432
WWW.OMNETICS.COM

DWG NO.	CAGE CODE	61873
		A99360-025
SHEET	SCALE:	REV A
1 OF 2	2:1	

PART NO.	A99360-025	REV	ECO	DATE	APP
		A	107187	04-27-21	TLM

MATERIALS

HOUSING:
 ALUMINUM 6061, NICKEL PLATE
 (500 MICRONS MINIMUM)
 PER SAE-AMS-2404

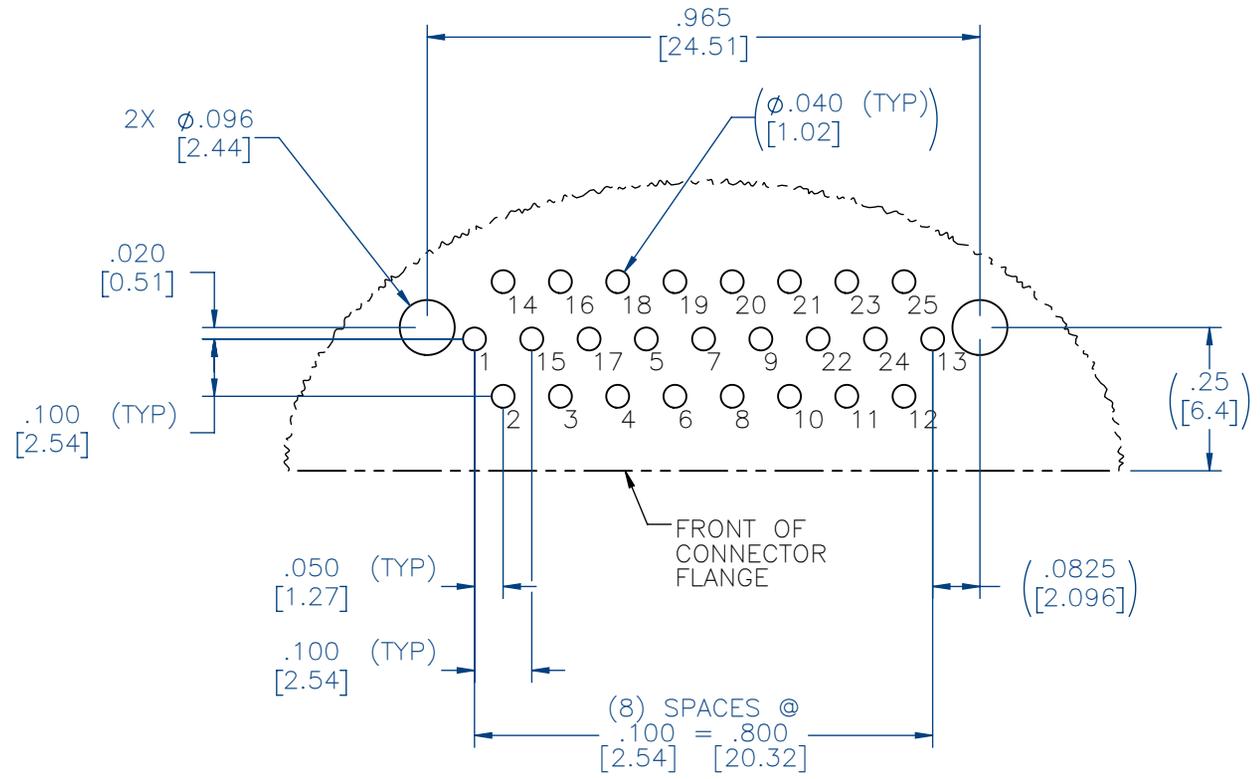
INSULATOR/ ORGANIZER BLOCK:
 LIQUID CRYSTAL POLYMER (LCP)
 PER ASTM D5138

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

TERMINATION:
 AA59551-S24S1B 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



SUGGESTED HOLE PATTERN

NOTE:

DIMENSIONS IN [] ARE IN MILLIMETERS UNLESS OTHERWISE NOTED AND ARE FOR REFERENCE ONLY

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

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TITLE:
 DFTM. JPF
 DATE
 05-08-19

(25) SOCKET FEMALE
 MICRO-D SPLAYED
 BOARD MOUNT

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 CONNECTOR CORPORATION
 7260 COMMERCE CIRCLE EAST
 MINNEAPOLIS, MN 55432
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DWG NO.	CAGE CODE 61873
A99360-025	
SHEET 2 OF 2	SCALE: 3:1
	REV A