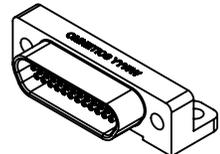
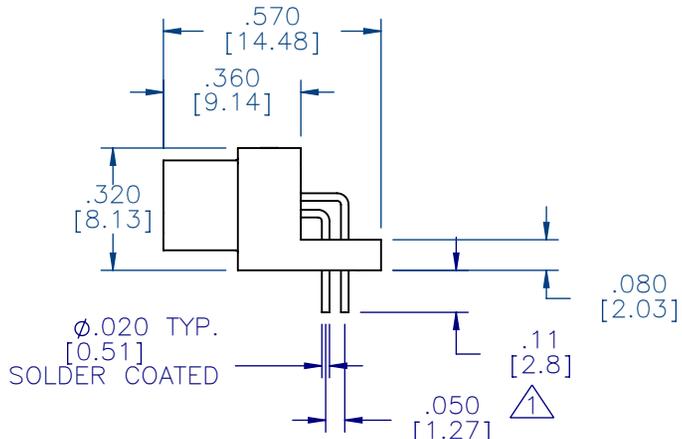
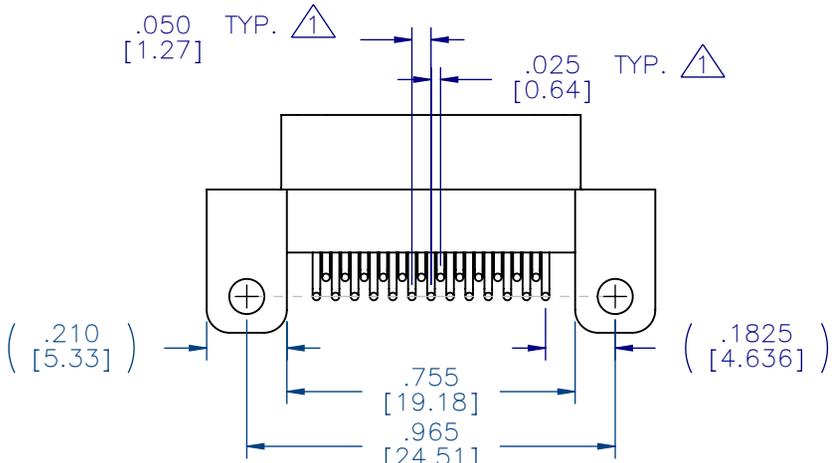
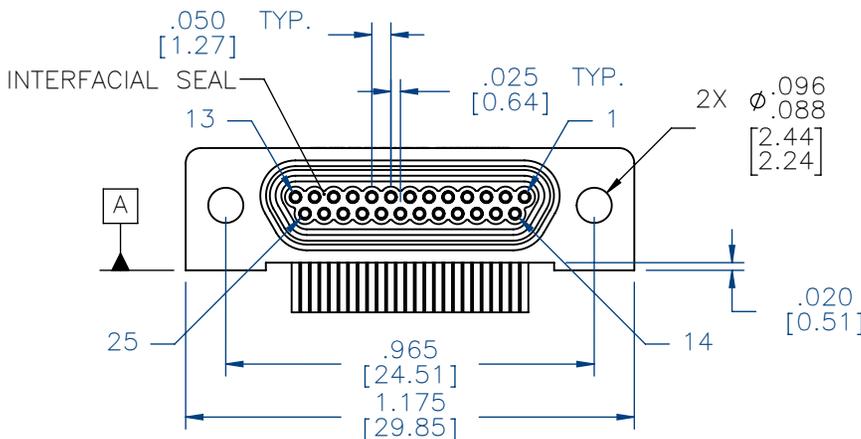
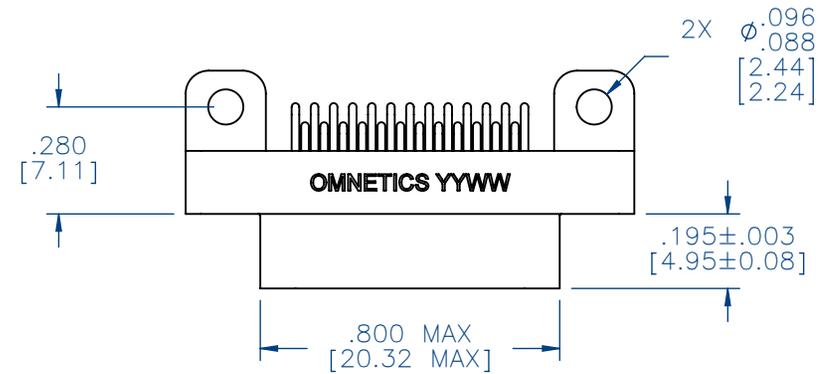


PART NO.	A99089-025	REV	ECO	DATE	APP
		B	102018	10-20-15	TLM



ACTUAL SIZE

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

▲ TAIL DIMENSIONS APPLY AT PLANE [A]

MMS SCMWS MLTWS	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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DFTM. TLM	DATE 11-07-13
CHK'D.	DATE
APP'D.	DATE
TITLE: (25) SOCKET FEMALE 90° BOARD MOUNT MICRO-D CONNECTOR	

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

CAGE CODE 61873
DWG NO. A99089-025
SHEET 1 OF 2
SCALE: 2:1
REV B

PART NO.	A99089-025	REV	ECO	DATE	APP
		B	102018	10-20-15	TLM

MATERIALS

HOUSING:

ALUMINUM 6061-T6, NICKEL
PLATE PER SAE-AMS-2404

INSULATOR:

LIQUID CRYSTAL POLYMER (LCP)
PER ASTM D5138

CONTACT:

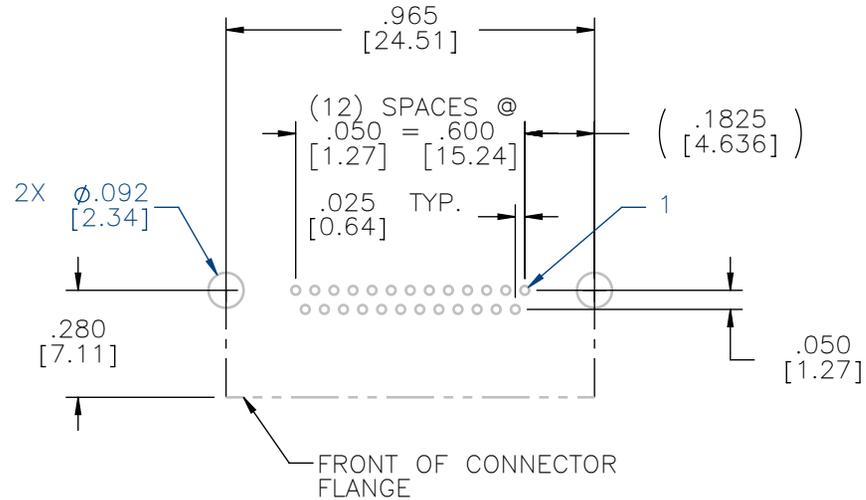
COPPER ALLOY PER MIL-DTL-
83513, GOLD PLATED PER
ASTM B488, (HARD GOLD) TYPE
II CODE C CLASS 1.27

TERMINATION:

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

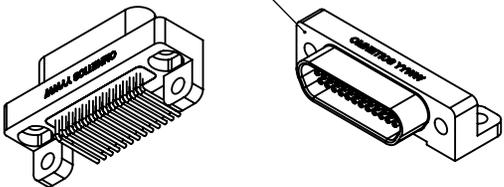
INTERFACIAL SEAL:

SILICONE RUBBER PER A-A-
59588



SUGGESTED HOLE PATTERN

FRONT OF CONNECTOR
FLANGE



ACTUAL SIZE

NOTE:

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

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

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CHK'D.	DATE
APP'D.	DATE

TITLE:
(25) SOCKET FEMALE
90° BOARD MOUNT
MICRO-D CONNECTOR

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CAGE CODE 61873
DWG NO. A99089-025
SHEET 2 OF 2
SCALE: 2:1
REV B