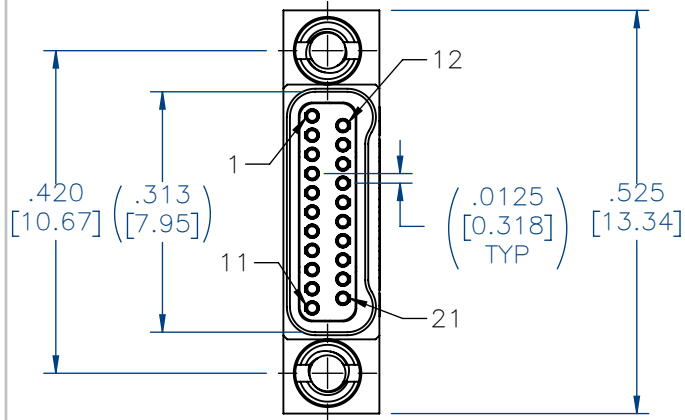


PART NO.	A40838-021	REV	ECO	DATE	APP
		A	103406	04-19-17	TLM

FEMALE



MATERIALS:

INSULATOR:
LIQUID CRYSTAL
POLYMER (LCP) PER
ASTM D5138

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

HARDWARE:
303 STAINLESS STEEL
PER ASTM 582

CONTACTS:

MALE:
BERYLLIUM COPPER
PER ASTM B194,
C17200, GOLD PLATED
PER ASTM B488, (HARD
GOLD) TYPE II CODE C,
CLASS 1.27

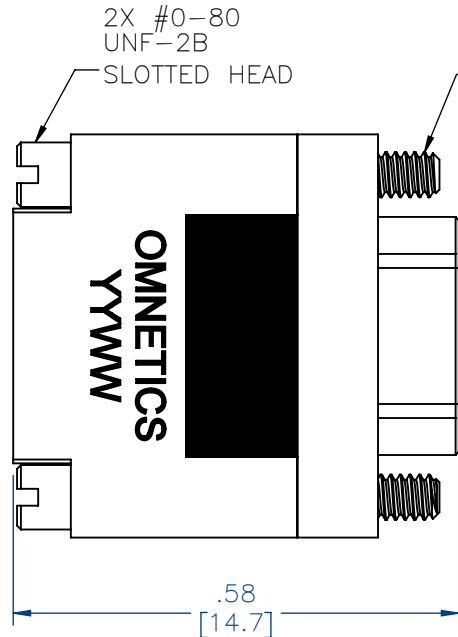
FEMALE:
COPPER ALLOY PER
MIL-DTL-32139, GOLD
PLATED PER ASTM
B488, (HARD GOLD)
TYPE II CODE C, CLASS
1.27

NOTE:

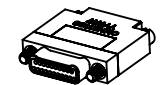
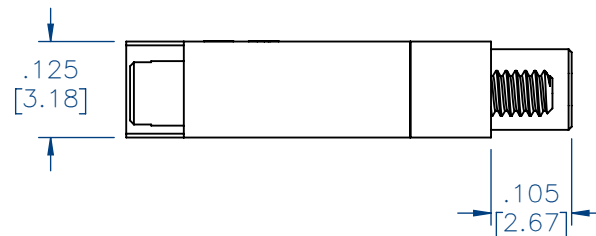
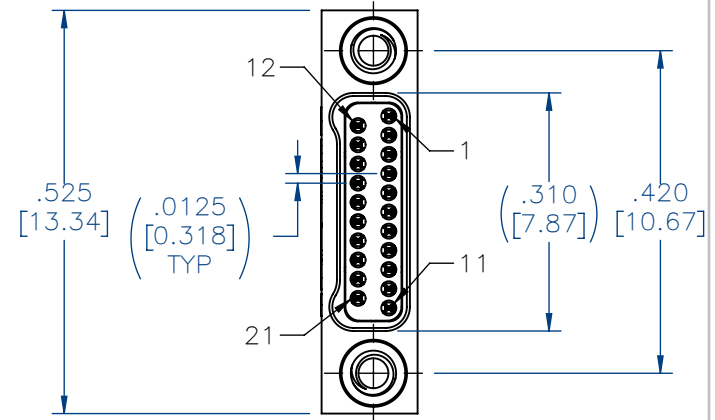
DIMENSIONS IN [] ARE IN
MILLIMETERS UNLESS
OTHERWISE NOTED AND ARE
FOR REFERENCE ONLY

JUM	SLDW	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. ERB	DATE	TITLE:	
CHK'D.	DATE	(21) PIN MALE/FEMALE	
APP'D.	DATE	Bi-Lobe® CONNECTOR	
		SAVER	



MALE



ACTUAL SIZE

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

CAGE CODE	61873
DWG NO.	A40838-021
SHEET 1 OF 1	REV A
SCALE:	4:1