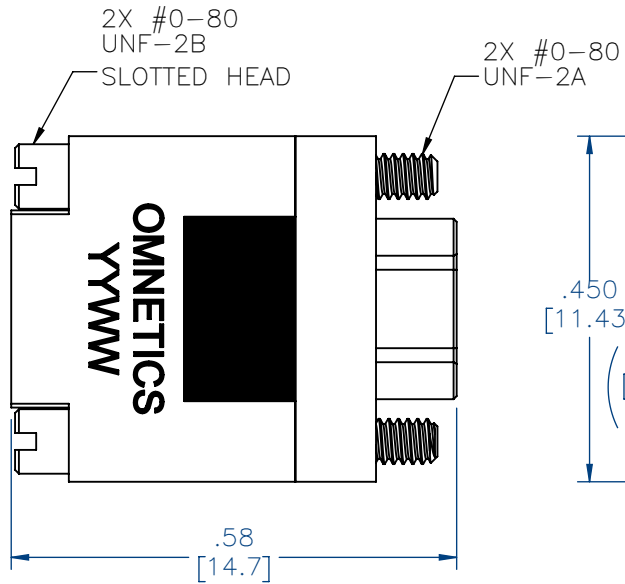
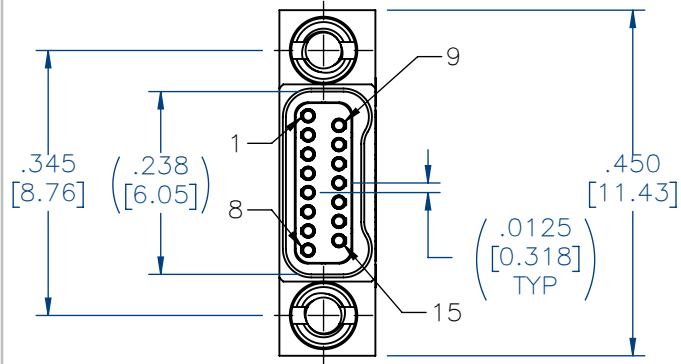
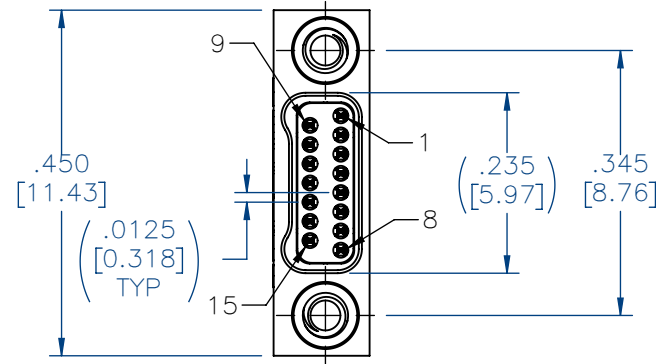


PART NO.	A40838-015	REV	ECO	DATE	APP
		A	103406	04-19-17	TLM

FEMALE

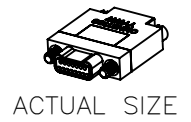
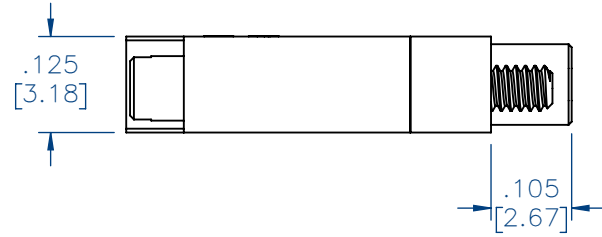


MALE



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

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

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DFTM. ERB	DATE 03-08-17
CHK'D.	DATE
APP'D.	DATE
TITLE: (15) PIN MALE/FEMALE Bi-Lobe® CONNECTOR SAVER	

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

CAGE CODE 61873
DWG NO. A40838-015
SHEET 1 OF 1
SCALE: 4:1
REV A