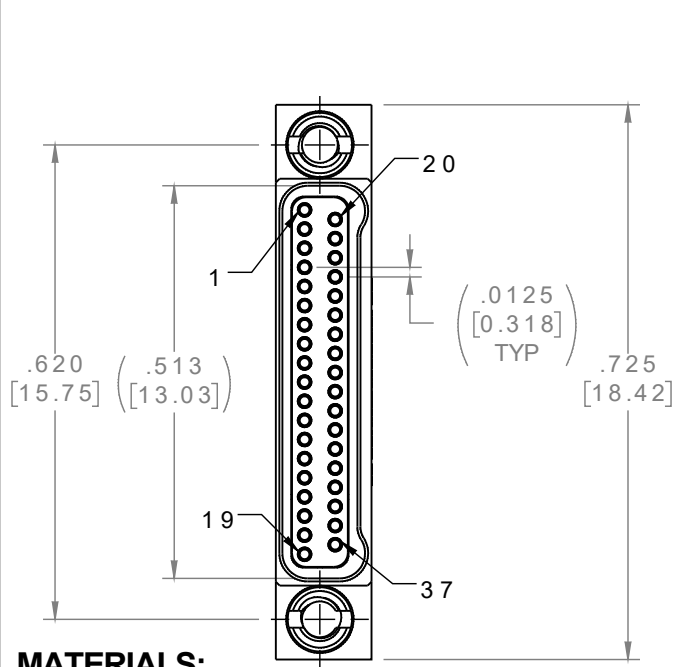


PART NO.	A40838-037	REV	ECO	DATE	APP
		A	103406	04-19-17	TLM



MATERIALS:

INSULATOR:
LIQUID CRYSTAL
POLYMER (LCP) PER
ASTM D5138

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

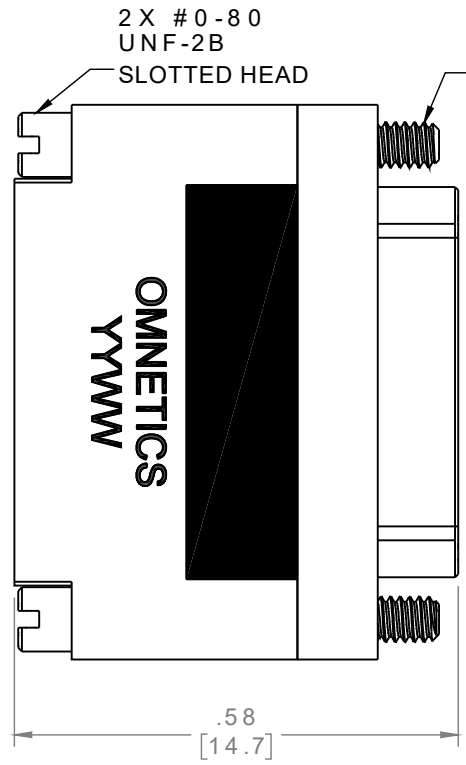
HARDWARE:
303 STAINLESS STEEL
PER ASTM 582

CONTACTS:

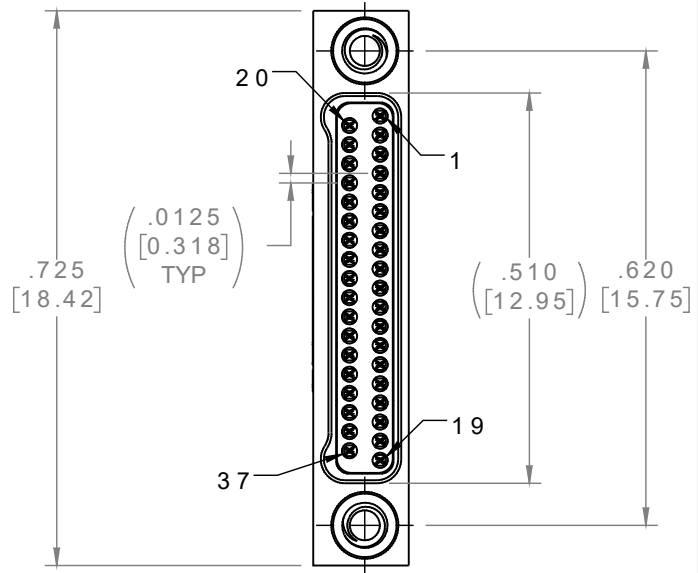
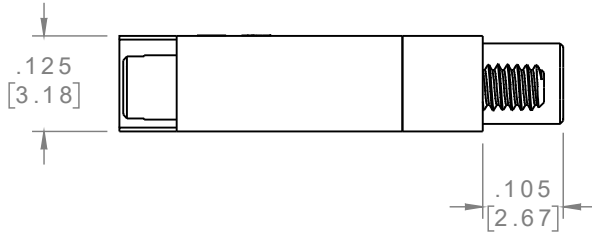
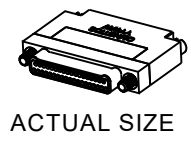
MALE:
BERYLLIUM COPPER
PER ASTM B194,
C17200, GOLD PLATED
PER ASTM B488, (HARD
GOLD) TYPE II CODE C,
CLASS 1.27

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

FEMALE



MALE



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	(37) PIN MALE/FEMALE	
APP'D.	DATE	Bi-Lobe® CONNECTOR	
		SAVER	

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

CAGE CODE 61873	
DWG NO. A40838-037	
SHEET 1 OF 1	REV A
SCALE: 4:1	