

PART NO.	A22058-001	REV	ECO	DATE	APPROVED
		B	100726	07-17-14	TLM

Figure 1 shows the dimensions of the test specimen. The specimen has a central vertical channel. The top width is .195 [4.95]. The top height is .595 [15.1]. The top layer is labeled 'EPOXY FILL'.

Technical drawing of the front view of a 12-pin D-sub connector. The drawing shows a rectangular housing with a circular pin array. Dimensions are given in millimeters and inches. A warning triangle symbol is present. Labels 1 through 12 identify various components.

SUGGESTED HOLE PATTERN

The diagram shows a side view of the component with a suggested hole pattern. Key dimensions and features include:

- 11** [2.8] TYP: Dimension for the distance from the top of the component to the center of the holes.
- 199** [5.05]: Dimension for the distance from the bottom of the component to the center of the holes.
- 0.50** [1.27] TYP: Dimension for the diameter of the holes.
- Ø.016 TYP** [0.41]: Dimension for the diameter of the holes.
- SOLDER COATED**: Label indicating the surface treatment of the holes.

YP $\triangle 2$.050 TYP $\triangle 2$
[1.27]



ACTUAL SIZE

1 MATING FACE OF
CONNECTOR TO BE
FREE OF EPOXY

△ 2 TAIL DIMENSIONS APPLY
AT PLANE A

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

TOP SIDE	THIRD ANGLE		THIS DRAWING CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND IS THE PROPERTY OF CONNECTOR CORP. THIS DOCUMENT MAY NOT BE REPRODUCED OR IN ANY MANNER DUPLICATED OR DISCLOSED FOR ANY PURPOSE, WITHOUT WRITTEN PERMISSION FROM OUR IMMEDIATE CONNECTOR CORP.	
	-TOLERANCES-		TITLE:	
	UNLESS OTHERWISE NOTED		DATE	(12) PIN MALE
	3 PL DEC: .01	DFTM: MJM	05-20-11	
	3 PL DEC: .005	CHKD:		MICRO CIRCULAR RA
	4 PL DEC: .0005	APPD:		CONNECTOR W/ LATCH
	ANGLES: 1°			

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

CAGE CODE 6187	
DWG NO.	
A22058-001	
SHEET 1 OF 1	REV
SCALE: 3:1	B