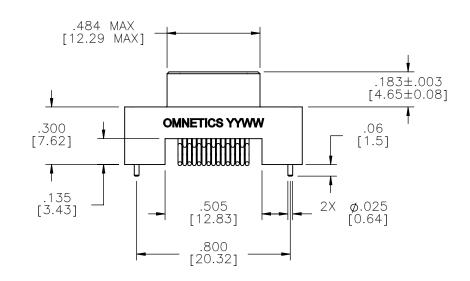
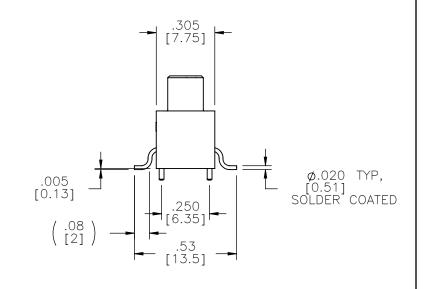


ACTUAL SIZE





NOTE:

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

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\leq	UNLESS OTHERWISE NOTED					
ŏ	DIMENSIONS IN INCHES	DETM TIM	DAIL 00 1E	TITLE:		
4	2 PL DEC+ .01	DI TIVI. ILIVI	03-20-13	(15) PIN MALE		
$\frac{5}{3}$	3 PL DEC± .005 4 PL DEC± .0005	CHK'D.	DATE	VERTICAL SURFAC		
Ų ≶	ANGLES <u>+</u> 1°	APP'D.	DATE	MOUNT MICRO-D		

PROPERTY OF SUPLICATED, OF CTOR CORP. CONNECTOR CORPORATION A98002-015 CE

7260 COMMERCE CIRCLE EAST MINNEAPOLIS, MN 55432 WWW.OMNÉTICS.COM

	CAGE CODE 61873
1	DWG NO.
.	100000 015

SHEET 1 OF 2 REV SCALE: 2:

PART NO.	A98002-015			DATE	APP
		Α	101420	03-24-15	TLM

.400±.001

[10.16±0.03]

.174 MAX

[4.42 MAX]

.125±.001 $[3.18\pm0.03]$

MATERIALS

HOUSING:

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

INSULATOR:

LIQUID CRYSTAL POLYMER (LCP) PER ASTM D5138

CONTACT:

BERYLLIUM COPPER PER ASTM B194, C17200, 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







NOTE:

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_	THIRD ANGLE⊕⊖	THIS DRAWING CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF			
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	UNLESS OTHERWISE NOTED				
F	DIMENSIONS IN INCHES	DETM TIM DATE 20 15 TITLE:			
	2 PL DEC. 01	03-20-15 (15) PIN MALE			
(1)	7 DL DEC .01	DAIE			

2X $\phi : 035 \\ 032$

.125±.001 [3.18±0.03]

> .174 MAX [4.42 MAX]

.100 TYP [2.54]

[0.89] [0.81]

.035 TYP

 $.400 \pm .001$ [10.16±0.03]

[0.89]

VERTICAL SURFACE MOUNT MICRO-D

.715 [18.16]

15-

CONNECTOR CORPORATION A98002-015

.025 TYP

.050 TYP [1.27]

[0.64]

[4.45]

SUGGESTED BOARD LAYOUT

7260 COMMERCE CIRCLE EAST MINNEAPOLIS, MN 55432 WWW.OMNÉTICS.COM

CAGE CODE **61873** DWG NO.

.224 [5.69]

SHEET 2 OF 2 REV

SCALE: 2:

3 PL DEC± .005 4 PL DEC± .0005 ANGLES ± 1° CHK'D. APP'D