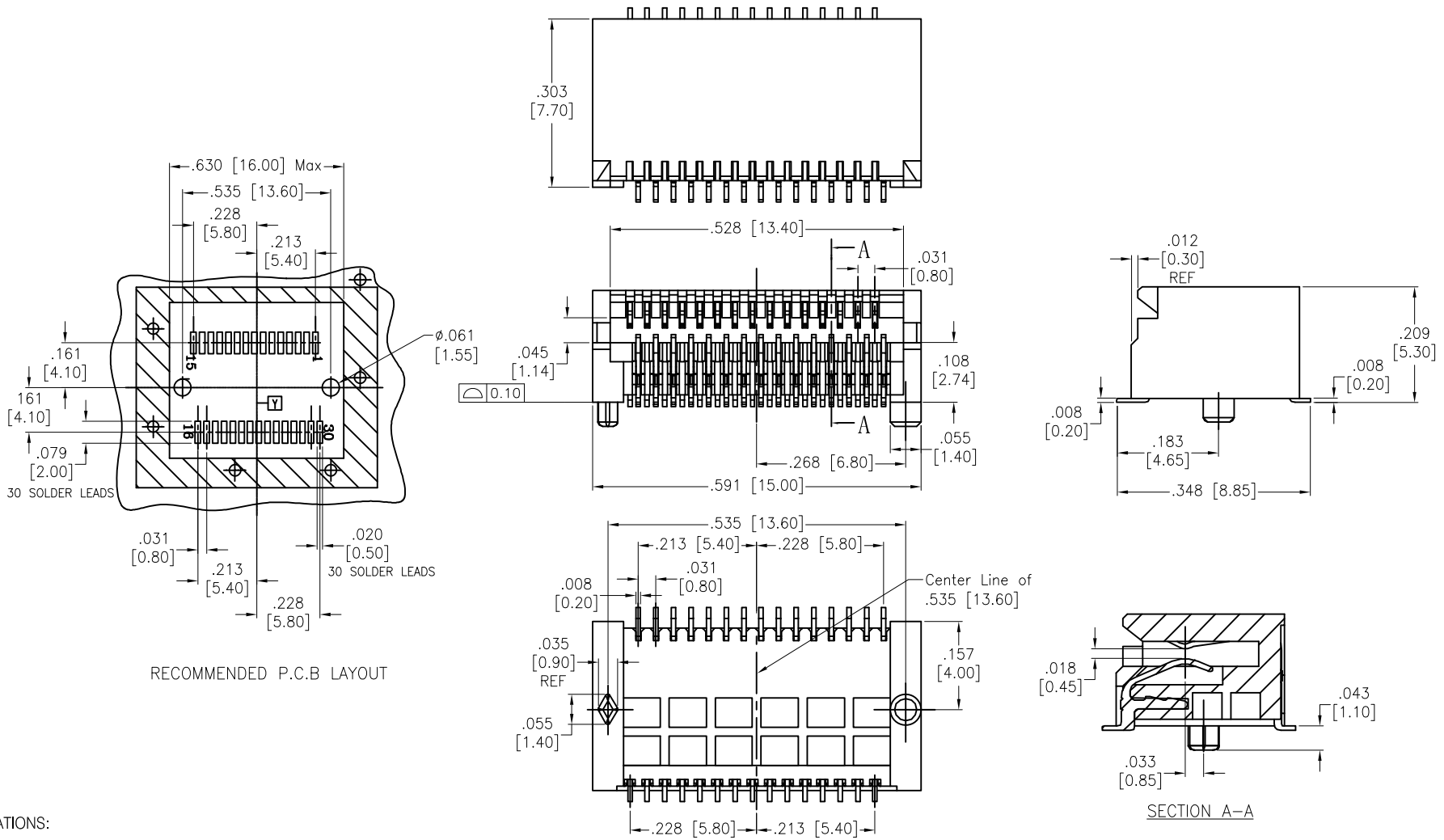


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/5/21	



**SPECIFICATIONS:**

Material:  
 Insulator: Hi-temp thermoplastic, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Copper Alloy  
 Plating:  
 30u" Gold over Nickel underplate on contact area,  
 Matte Tin over Nickel underplate on SMT tails  
 Electrical:  
 Contact resistance: 50 mohms max. initial  
 Dielectric withstanding voltage: 300 VAC for 1 minute  
 Temperature Rating:  
 Operating temperature: -40°C to +85°C  
 Environmental:  
 Lead free, RoHS compliant



**PACKAGED ON TAPE & REEL**

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED		
INCHES	HOLES	
.X ± .10	ØX	± .10
.XX ± .020	ØXX	± .015
.XXX ± .015	ØXXX	± .010
DRAWN	LH	7/5/21
CHECKED	RC	7/5/21
APPROVED		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH		

**ADAM TECH** 909 Rahway Avenue,  
 Union, NJ 07083  
 Phone: 908-687-5000  
 Fax: 908-687-5710

TITLE: 10 GIGABIT SMALL FORM FACTOR CONNECTOR  
 30P, SMT TYPE, 30u" SEL GOLD PLATED

SIZE X	PART NO. XFF-30-MSG-30-T/R	REV. -
REF: S00005C	SCALE: NTS	SHEET 1 OF 2

6

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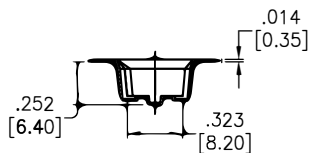
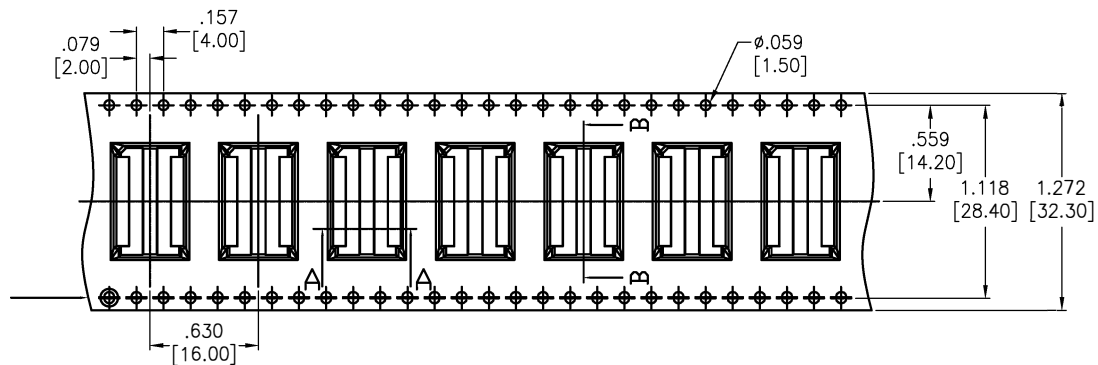
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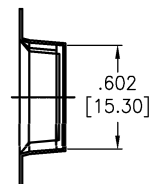
APPROVED: \_\_\_\_\_

DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
SEE SHT 1 OF 2 FOR REVISION				



SECTION A-A



SECTION B-B

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

INCHES	HOLES
.X ± .10	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010



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CHECKED	RC	7/5/21
APPROVED		

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TITLE 10 GIGABIT SMALL FORM FACTOR CONNECTOR 30P, SMT TYPE, 30u" SEL GOLD PLATED		
SIZE X	PART NO. XFF-30-MSG-30-T/R	REV. -

REF: S00005C	SCALE: NTS	SHEET 2 OF 2
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