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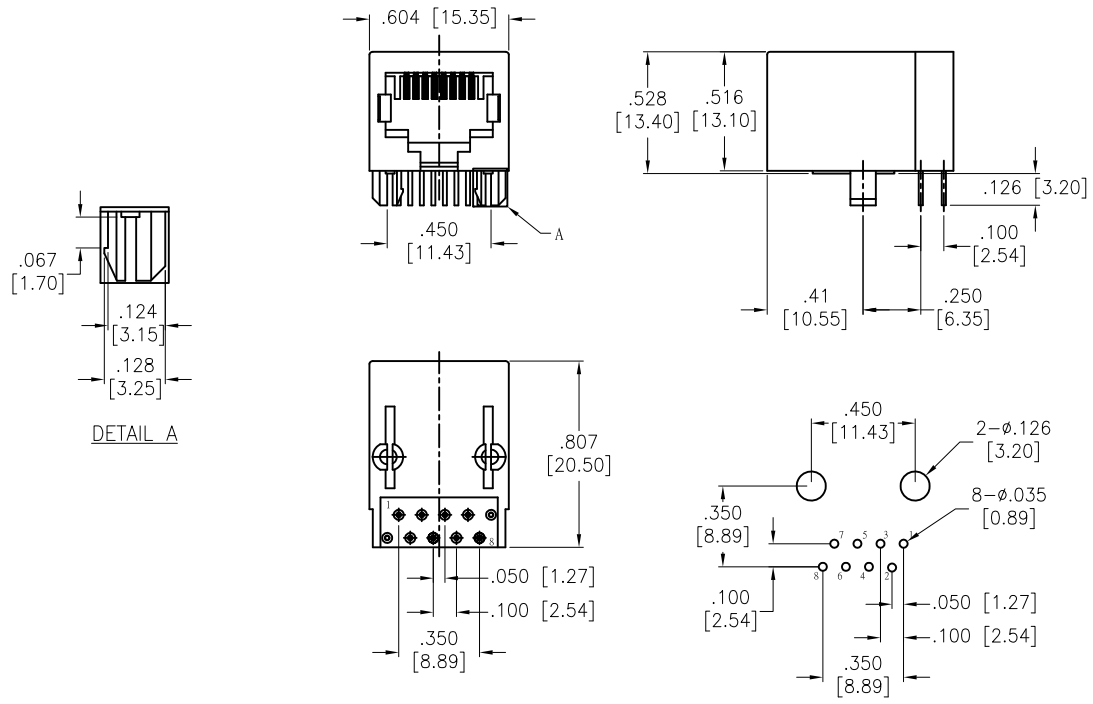
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Rev	AWO #	Description	Date	Appr
-		RELEASED	9/27/18	

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

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



**SPECIFICATIONS:**

Material:  
 Insulator: Hi-temp thermoplastic, rated UL 94V-0  
 Insulator color: Pantone P285C, Blue  
 Contacts: Phosphor Bronze  
 Contacts Plating:  
 Round contact  
 Gold over Nickel underplate overall  
 Flat contact  
 Gold over Nickel underplate on contact area,  
 Tin over Nickel underplate on solder tails  
 Electrical:  
 Voltage rating: 150 VAC max  
 Current rating: 1.5 Amp max  
 Contact Resistance: 30 mohms max  
 Insulation resistance: 500 Mohms min  
 Dielectric withstanding voltage: 1,000 VAC  
 Temperature Rating:  
 Operating temperature: -40°C to +70°C  
 Environmental:  
 Lead free, RoHS compliant.



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

INCHES		HOLES	
.X	± .10	∅.X	± .10
.XX	± .020	∅.XX	± .015
.XXX	± .015	∅.XXX	± .010

APPROVALS		DATE
DRAWN	HR	9/27/18
CHECKED	RC2	9/27/18
APPROVED		

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

TITLE MODULAR TELEPHONE JACK, 8P8C, RIGHT ANGLE, PCB, BLUE COLOR		
SIZE X	PART NO. MTJ-88GX1-P285C-HT-D	REV. -
REF: S00297T	SCALE: NTS	SHEET 1 OF 1

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