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

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

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

D

D

C

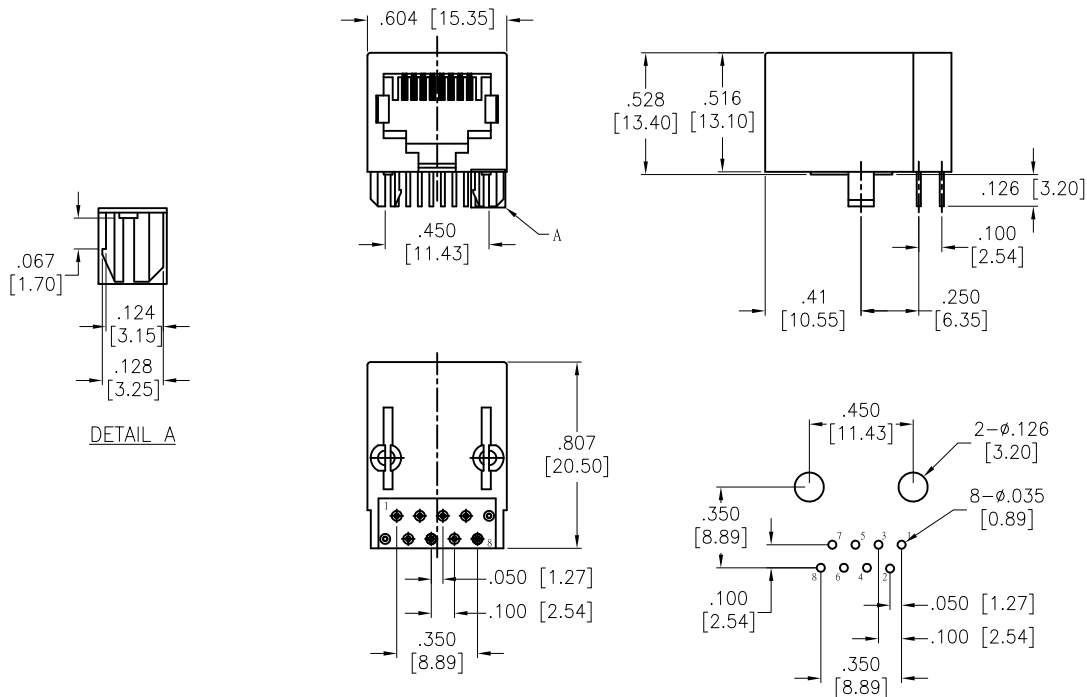
C

B

B

A

A



**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		<b>ADAM TECH</b> 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
INCHES		HOLES	
.X ± .10	Ø.X ± .10	TITLE MODULAR TELEPHONE JACK, 8P8C, RIGHT ANGLE, PCB, BLUE COLOR	
.XX ± .020	Ø.XX ± .015		
.XXX ± .015	Ø.XXX ± .010		
APPROVALS		DATE	
DRAWN	HR	9/27/18	
CHECKED	RC2	9/27/18	
APPROVED			
SIZE X	PART NO. MTJ-88GX1-P285C-HT-D	REV. -	
REF: S00297T	SCALE: NTS	SHEET 1 OF 1	

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