

6 5 4 3 2 1

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

Rev	AWO #	Description	Date	Appr
-		RELEASED	9/25/20	

"X"	PLATING
X	Gold flash
U	15 μin Gold
W	30 μin Gold
G	50 μin Gold

SPECIFICATIONS:

Material:  
 Insulator: PA6, rated UL 94V-0  
 Insulator color: Clear White  
 Contacts: Copper Alloy

Plating:  
 Gold over Nickel underplate on contact area

Electrical:  
 Insulation resistance: 1,000 Mohms min  
 Dielectric withstanding voltage: 1,000 VAC For 1 Minute

Environmental:  
 Lead free, RoHS compliant

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE MILLIMETERS  
 TOLERANCES: EXCEPT AS NOTED

0~15	± 0.15	MM	ANGLE	± 1°
15~30	± 0.20			
30~	± 0.25			

APPROVALS		DATE
DRAWN	LH	9/25/20
CHECKED	AY1	9/25/20
APPROVED		

**ADAM TECH** 909 Rahway Avenue,  
 Union, NJ 07083  
 Phone: 908-687-5000  
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TITLE: MODULAR TELEPHONE PLUG, 8P8C, CAT5

SIZE	PART NO.	REV.
X	MTPR-88-X-C	-

REF: S00005C SCALE: NTS SHEET 1 OF 1

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