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

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

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

"X"	PLATING
X	Gold flash
U	15 $\mu$ in Gold
W	30 $\mu$ in Gold
G	50 $\mu$ in 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
15~30	± 0.20		± 1°
30~	± 0.25		

TITLE  
MODULAR TELEPHONE PLUG, 8P8C, CAT5

APPROVALS		DATE	SIZE	PART NO.	REV.
DRAWN	LH	9/25/20	X	MTPR-88-X-C	-
CHECKED	AY1	9/25/20			
APPROVED			REF: S00005C	SCALE: NTS	SHEET 1 OF 1

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