



UMCX Plug to MCX Jack Bulkhead Cable Using 1.13mm Coax

TECHNICAL DATA SHEET

PE38298

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Configuration

Connector 1	UMCX Plug Right Angle
Connector 2	MCX Jack Bulkhead
Cable Type	1.13mm
Impedance, Ohms	50

Mechanical Specifications

Cable Assembly

Cable Type	1.13mm
Diameter, in [mm]	0.044 [1.12]
Weight, lbs [g]	0.1 [45.36]

Cable

No of Shields	1
Jacket Material	FEP
Jacket Diameter, in [mm]	0.044 [1.12]

Connector 1

Type	UMCX Plug Right Angle
Configuration	Right Angle
Inner Conductor Material and Plating	Phosphor Bronze, Gold
Body Material and Plating	Phosphor Bronze, Gold
Dielectric Type	PBT

Connector 2

Type	MCX Jack Bulkhead
Configuration	Straight
Mount Method	Bulkhead
Inner Conductor Material and Plating	Beryllium Copper, Gold
Body Material and Plating	Brass, Gold
Dielectric Type	Teflon

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [UMCX Plug to MCX Jack Bulkhead Cable Using 1.13mm Coax PE38298](#)

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.



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Compliance Certifications (visit www.Pasternack.com for current document)

Plotted and Other Data

Notes:

Values at 25 °C, sea level

UMCX Plug to MCX Jack Bulkhead Cable Using 1.13mm Coax from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

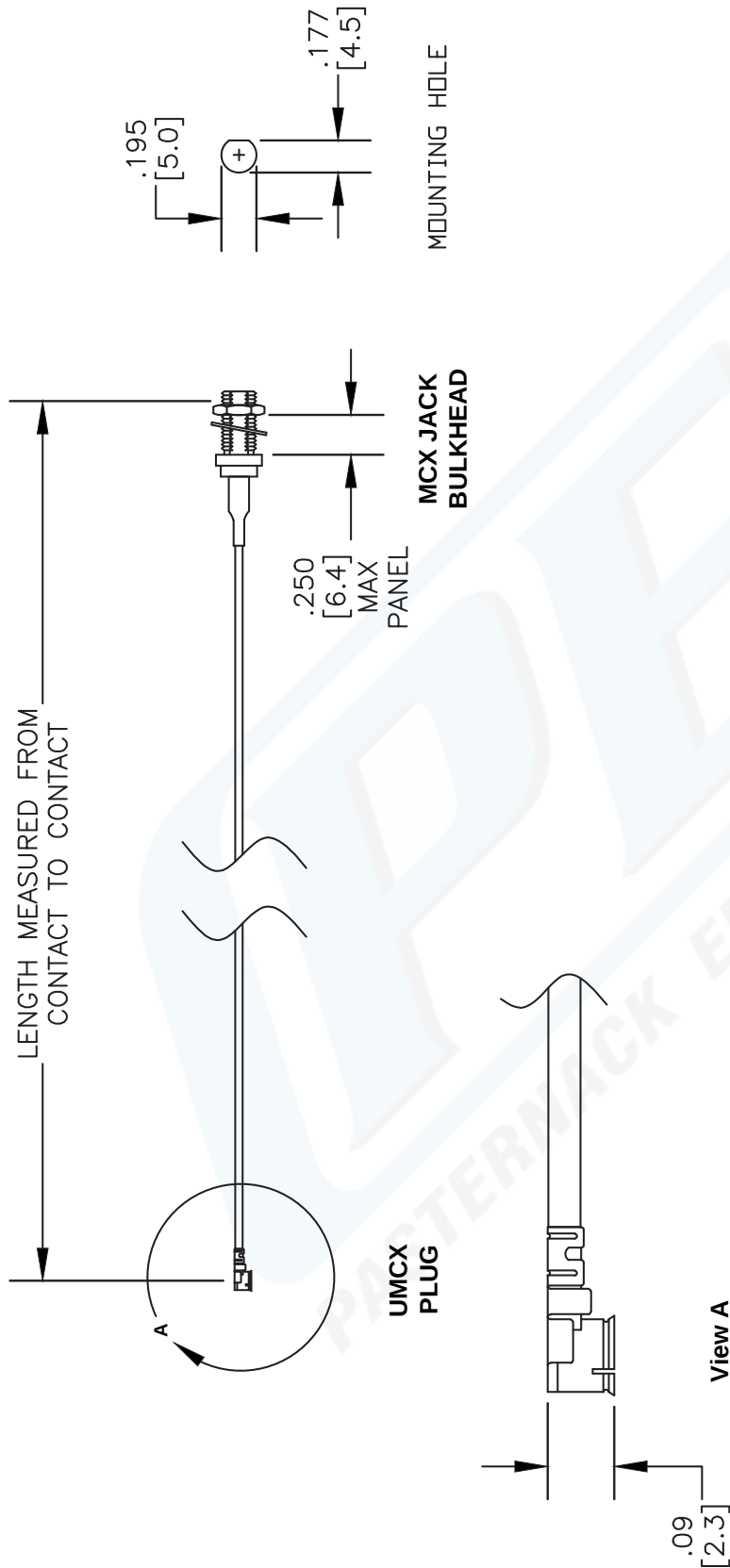
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PE38298 CAD Drawing

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How To Order						
Part Number Configuration PE3 zzz yy xx uu 00 - 99999 LF = RoHS Compliant < Blank > = Standard Note: LF applies only to RF cables			Examples PE3000LF-100 PE3000-100 PE3000LF-100CM PE3000-100CM CM = Centimeters < Blank > = Inches Length			
			Part # Ext.	Length In Inches	Part # Ext.	Length In Centimeters
			-12	12"	-25CM	25Cm
			-24	24"	-50CM	50Cm
			-36	36"	-75CM	75Cm
			-48	48"	-100CM	100Cm
			-60	60"	-125CM	125Cm
			-xx	Custom Length	-xxCM	Custom Length

NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES [mm].
4. LENGTH TOLERANCE IS ±1.5% OR 3/8", WHICHEVER IS GREATER.

DWG TITLE
PE38298

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FSCM NO. 53919

CAD FILE 041608

SCALE N/A

SIZE A

2233