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CUI DEVICES

date 10/18/2019

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MODEL: IA-MM6335 | DESCRIPTION: AUDIO INLINE ADAPTER

FEATURES

• 3.5 mm mono to 6.3 mm mono

• hexagonal cover





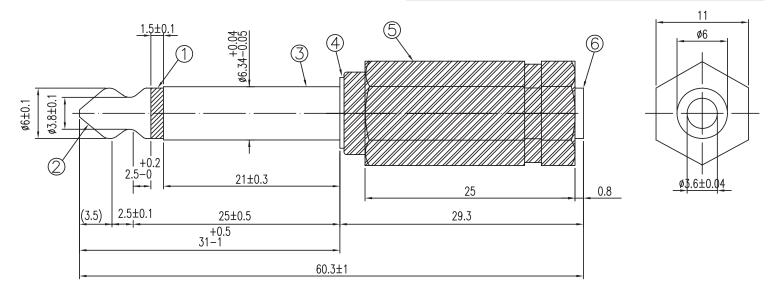
SPECIFICATIONS

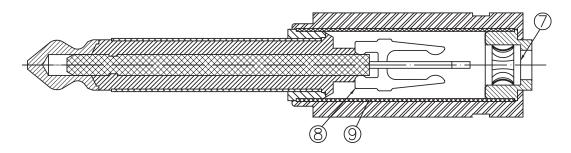
parameter	conditions/description	min	typ	max	units
rated input voltage			12		Vdc
rated input current				1	Α
contact resistance	between plug and jack			1	Ω
insulation resistance	at 300 Vdc	2			MΩ
insertion force	when mating with a standard jack	0.4		4	kgf
withdrawal force	when mating with a standard jack	0.4		4	kgf
operating temperature		-25		70	°C
operating humidity				85	%
life			5,000		cycles
flammability rating	see material table				
RoHS	yes				

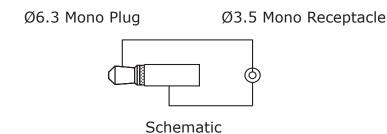
MECHANICAL DRAWING

units: mm tolerance: X≤1.0: ±0.1 mm 1.0<X≤6.0: ±0.2 mm 6.0<X≤12.0: ±0.3 mm 12.0<X≤25.0: ±0.4 mm X>25.0: ±0.5 mm unless otherwise noted

ITEM	DESCRIPTION	MATERIAL	PLATING/COLOR
1	insulator	ABS (UL94HB)	black
2	plug tip	brass	nickel
3	plug sleeve	brass	nickel
4	body	brass	nickel
5	cover	PVC	black
6	receptacle body	brass	nickel
7	receptacle sleeve	phosphor bronze	
8	receptacle tip	phosphor bronze	nickel
9	internal sleeve	brass	nickel







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CUI Devices | MODEL: IA-MM6335 | DESCRIPTION: AUDIO INLINE ADAPTER date 10/18/2019 | page 3 of 3

REVISION HISTORY

rev.	description	date
1.0	initial release	06/15/2018
1.01	brand update	10/18/2019

The revision history provided is for informational purposes only and is believed to be accurate.

CUI DEVICES

CUI Devices offers a one (1) year limited warranty. Complete warranty information is listed on our website.

CUI Devices reserves the right to make changes to the product at any time without notice. Information provided by CUI Devices is believed to be accurate and reliable. However, no responsibility is assumed by CUI Devices for its use, nor for any infringements of patents or other rights of third parties which may result from its use.

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