

MTS-10 Datasheet



DiGi Electronics Part Number	MTS-10-DG
Manufacturer	Adam Tech
Manufacturer Product Number	MTS-10
Description	CONN RCPT HSG 10POS 2.54MM
Detailed Description	10 Rectangular Connectors - Housings Receptacle White 0.100" (2.54mm)

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Manufacturer Product Number:

MTS-10

Series:

MTS

Connector Type:

Receptacle

Number of Positions:

10

Number of Rows:

1

Mounting Type:

Free Hanging (In-Line)

Fastening Type:

-

Features:

-

Operating Temperature:

-25°C ~ 85°C

Base Product Number:

MTS

Manufacturer:

Adam Tech

Product Status:

Obsolete

Contact Type:

Female Socket

Pitch:

0.100" (2.54mm)

Row Spacing:

-

Contact Termination:

Crimp

Color:

White

Insulation Material:

Polyamide (PA66), Nylon 6/6

Note:

Contacts Not Included

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8538.90.6000

Moisture Sensitivity Level (MSL):

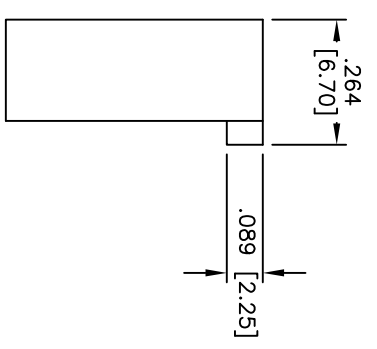
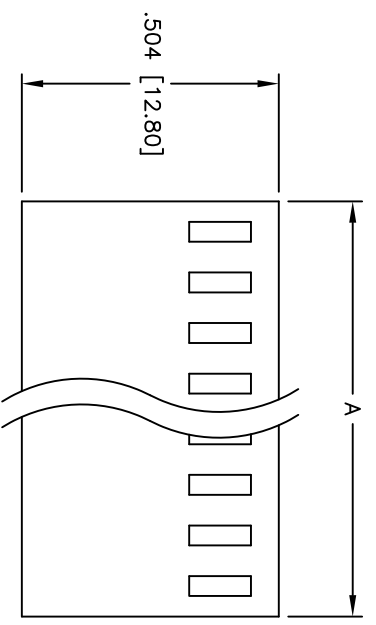
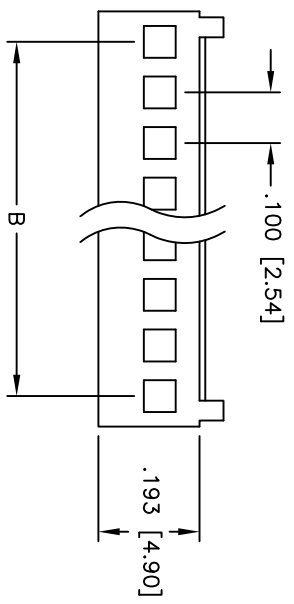
1 (Unlimited)

ECCN:

EAR99

APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/8/05	
A		REVISED DIM.	12/8/10	



SPECIFICATIONS:

Material: Insulator: Nylon 66, rated UL 94V-2
 Insulator color: White
 Electrical: Operating voltage: 250 VAC max
 Current rating: 3 Amps max
 Insulation resistance: 1,000 Mohms min
 Dielectric withstanding voltage: 1,000 VAC for 1 minute
 Temperature Rating: Operating temperature: -25°C to +85°C
 Environmental: Lead free, RoHS compliant

Positions: 2 thru 20
 A = .100 [2.54] x No. of Positions + .022 [0.57]
 B = .100 [2.54] x No. of Spaces

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED

INCHES	HOLES
.X ± .10	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXXX ± .010

ADAM TECH

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.100 [2.54] WIRE HOUSING

APPROVALS	DATE
DRAWN SS	4/8/05
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	MTS-XX	A

REF: SCALE: NTS SHEET 1 OF 1



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