



Mechanical data		Specifications	
Contact (RoHS compliant)	Phosphor bronze	Electrical data	Measuring voltage
Plating	Sn (leadfree) over Ni		Breakdown voltage
Insulator (RoHS compliant)	High temp plastic black UL 94 V-0		Contact resistance
Temperature	Operating temp. -40°C to +105°C		Insulation resistance
	Processing temp. +250°C +0/-5°C		Current rating
			Capacitance
			100 V RMS / 150V DC
			> 600 V RMS
			< 20 mΩ
			> 5000 MΩ
			1 A max., 100V
			< 2 pF

**A3H** Scale 5:1

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
GENERAL TOLERANCES ISO 2768m

patented

REV 3d

modif:

NAME DATE

DRAWN sme 19.12.2018

REV'D sme 01.03.2023

CHK'D - -

APPV'D sme 01.03.2023

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**E-tec** Interconnect

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