

1 2 3 4 5 6 7 8

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	1: New drawing and update dimension 2: The material of the housing chang from PBT to PA66 3: Update temperature range	06/DEC/24	MATT	LEO

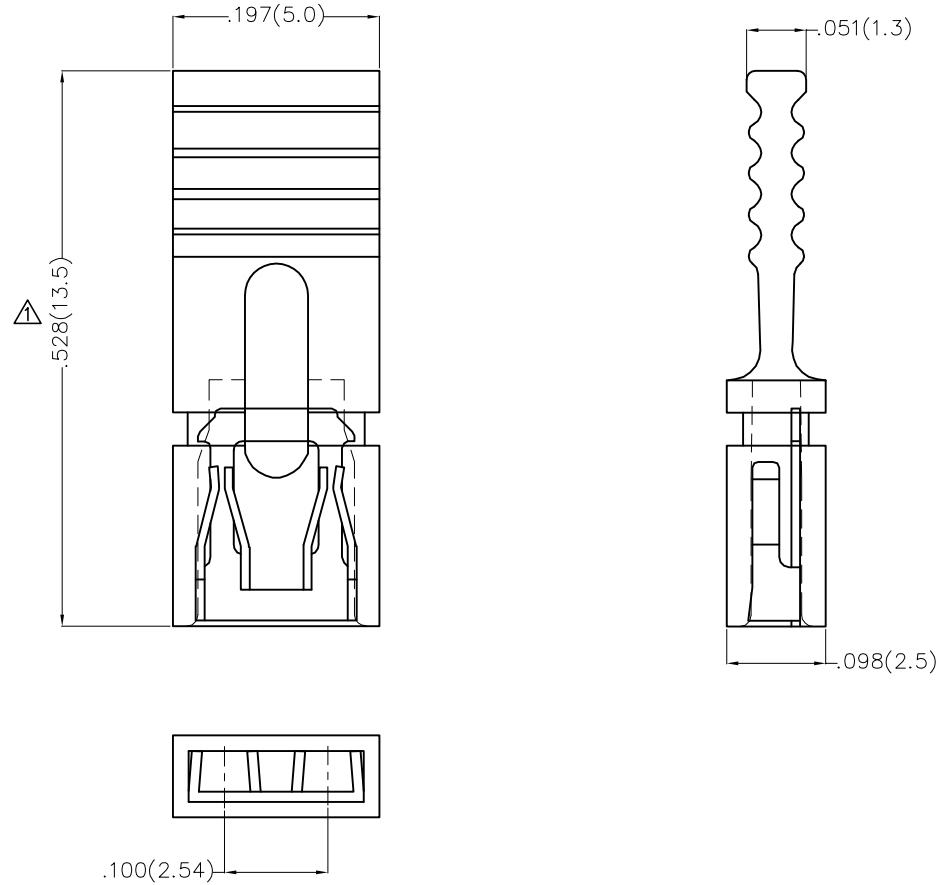
SPECIFICATIONS

Electrical

Current Rating: 3.0A AC(rms)/DC
 Insulation Resistance: 1000 MΩ MIN
 Withstanding Voltage: 500V AC r.m.s
 Temperature Range—Operating: -40°C~+85°C △

Material and Plating

Housing: PA66 UL94V-0 △
 Contact: Brass Gold plated on on contact area over nickel
 *All Materials Meet The "RoHs"



A
B
C
D
E
F

F
E
C
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1 2 3 4 5 6 7 8

<p>THIRD ANGLE PROJECTION</p>	<p>GENERAL TOLERANCES (UNLESS SPECIFIED)</p>		<p>APPROVE BY</p> <p>FRANK</p>	<p>DATE</p> <p>18/JUN/13</p>	<p>PART NO.</p> <p>FR-1YF-03</p>	<p>ITEM NO.</p> <p>FR-1YF-03</p>	<p>Leader Of Industry</p>	
	<p>DESIGN UNITS</p> <p>Inch (metric)</p>	<p>X.±.012(0.30)</p> <p>X.X±.008(0.20)</p> <p>X.XX±.006(0.15)</p> <p>X.XXX±.004(0.10)</p>	<p>X.*±5'</p> <p>.X*±2'</p> <p>.XX*±1'</p> <p>.XXX*±0.5'</p>	<p>CHECKED BY</p> <p>JACOB</p>	<p>DATE</p> <p>18/JUN/13</p>	<p>TITLE</p> <p>.100'(2.54mm) PITCH Conn</p>		<p>REV 1</p>
<p>SCALE</p> <p>5:1</p>	<p>SIZE</p> <p>A4</p>	<p>DRAWN BY</p> <p>CHERRY</p>		<p>DATE</p> <p>18/JUN/13</p>	<p>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</p>			

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