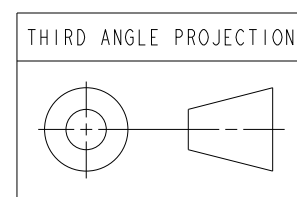


2 POWER AND CONTROL I/O CONNECTION IS A DUAL ROW, 30 POSITION SAMTEC TFM CONNECTOR, SAMTEC P/N TFM-115-01-L-D-RA. MATING CONNECTOR OPTIONS (AVAILABLE THROUGH SAMTEC AND CERTAIN ELECTRONIC COMPONENT DISTRIBUTORS) ARE:

1) DISCRETE WIRE DUAL ROW CRIMP HOUSINGS (SAMTEC SFSD OR SFSDT SERIES). SEE SAMTEC DATASHEETS FOR AVAILABLE OPTIONS.

1 DIRECT THERMAL ATTACHMENT TO THE TOP SURFACE OF THE RF MODULE IS THE PREFERRED MOUNTING METHOD.

NOTES: (UNLESS OTHERWISE SPECIFIED)



<div>UNLESS OTHERWISE SPECIFIED</div> <div>ALL DIMENSIONS SHOWN IN</div> <div>INCHES [MILLIMETERS]</div>		<div>REVISION NOTES</div>		<div>DATE</div>	
<div>TOLERANCES ARE:</div> <div>.XX [0.X] ±.01 [0.25]</div> <div>.XXX [0.XX] ±.005 [0.13]</div> <div>ANGLES: ±2°</div>		<div>I. INITIAL RELEASE.</div>		<div>SignalCore Inc.</div> <div>ROUND ROCK, TEXAS</div> <div>TITLE</div> <div>PART DRAWING</div> <div>SC5521X</div>	
<div>MATERIAL</div>					
<div>FINISH</div>					
<div>SIZE</div> <div>C</div>		<div>CAGE CODE NO.</div> <div>6CG47</div>		<div>DATE OF DRAWING</div> <div>11/29/21</div>	
				<div>REV</div> <div>2</div>	
<div>SCALE:</div> <div>1/1</div>		<div>DO NOT SCALE DRAWING</div>		<div>SHEET</div> <div>1</div> <div>OF</div> <div>1</div>	