

4

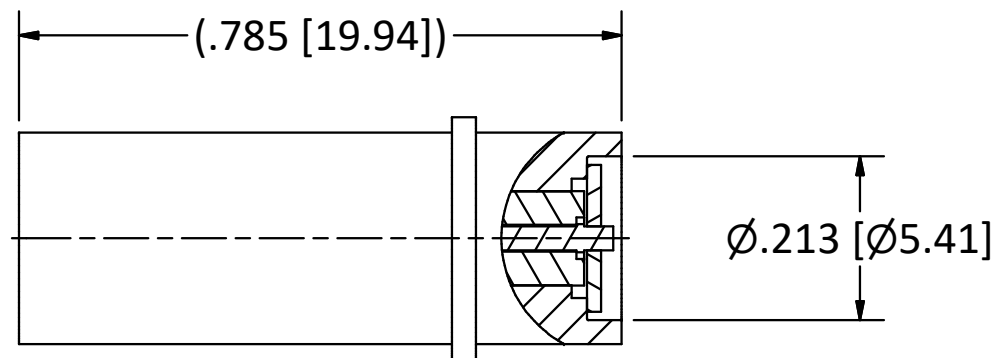
3

2

1

B

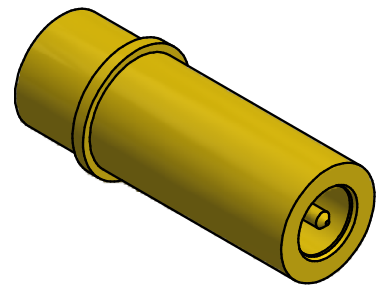
B



NOTES:

- 1. SPECIFICATIONS PER IDS-68.
- 2. MAXIMUM FREQUENCY: 2 GHz.
- 3. POWER: 1 WATT.
- 4. DERATING:
  - 0% TO 68°C (154.4°)
  - 50% @ 115° (239.0°)
  - 100% @ 155° (311.0°)

HOUSING: ARINC 600 CONNECTOR PER MIL-C-83527/3, SIZE 8 CAVITY.



SCALE 2.5 : 1

4

3

2

1

A

A

<p>THE INFORMATION AND DESIGNS DISCLOSED IN THIS DOCUMENT ARE CONFIDENTIAL AND/OR PROPRIETARY TO THE PHOENIX COMPANY OF CHICAGO INC. AND MAY NOT BE USED FOR MANUFACTURING, REPRODUCED, DISCLOSED TO OTHERS OR FOR ANY OTHER PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF THE PHOENIX COMPANY OF CHICAGO INC.</p>				<p>WARNING - THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT (TITLE 22, U.S.C., SEC 2751, ET. SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 50, U.S.C., APP 2401 ET SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25.</p>		<p>Filename: ver2\Autodesk Inventor Data Base\Assemblies\68 Series\68-1900-00-CU.idw</p>		<p><b>The PHOENIX Company of Chicago, Inc.</b>          22 GREAT HILL RD., NAUGATUCK, CT 06770          WWW.PHOENIXOFCHICAGO.COM          PHONE: (800) 323-9562 FAX:(630) 206-1801</p>																											
						<p>UNLESS OTHERWISE SPECIFIED, PHOENIX WORKMANSHIP STANDARDS APPLY DIMENSIONS IN INCHES OR (METRIC)</p> <p>DO NOT SCALE PRINTS</p> <p>TOLERANCES ARE:          FRACTIONS: <math>\pm 1/64</math>          DECIMALS: <math>.XX \pm .01</math>  <math>.XXX \pm .003</math>          ANGLES: <math>\pm 1/2'</math></p>						<table border="1"> <thead> <tr> <th>APPROVALS</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN MS</td> <td>07/22/11</td> </tr> <tr> <td>CHECKED JEM</td> <td>07/22/11</td> </tr> <tr> <td>QA</td> <td></td> </tr> <tr> <td>MFG</td> <td></td> </tr> <tr> <td>ENGINEER MS</td> <td>07/22/11</td> </tr> <tr> <td>APPROVED JEM</td> <td>07/22/11</td> </tr> </tbody> </table>		APPROVALS	DATE	DRAWN MS	07/22/11	CHECKED JEM	07/22/11	QA		MFG		ENGINEER MS	07/22/11	APPROVED JEM	07/22/11	<p>TITLE <b>PKZ® RECEPTACLE, 50 OHM TERMINATION</b></p>							
APPROVALS	DATE																																		
DRAWN MS	07/22/11																																		
CHECKED JEM	07/22/11																																		
QA																																			
MFG																																			
ENGINEER MS	07/22/11																																		
APPROVED JEM	07/22/11																																		
<table border="1"> <thead> <tr> <th>REV</th> <th>DESCRIPTION</th> <th>DATE</th> <th>BY</th> </tr> </thead> <tbody> <tr> <td>E</td> <td>PER ECN 13498</td> <td>09/16/2019</td> <td>JEM</td> </tr> <tr> <td>D</td> <td>PER ECN 13435</td> <td>07/30/2019</td> <td>JEM</td> </tr> <tr> <td>C</td> <td>PER ECN 13120</td> <td>09/26/2019</td> <td>JEM</td> </tr> <tr> <td>B</td> <td>PER ECN 12568</td> <td>08/03/2017</td> <td>JEM</td> </tr> <tr> <td>A</td> <td>PER ECN 12112</td> <td>02/24/2015</td> <td>JEM</td> </tr> </tbody> </table>		REV	DESCRIPTION	DATE	BY	E	PER ECN 13498	09/16/2019	JEM	D	PER ECN 13435	07/30/2019	JEM	C	PER ECN 13120	09/26/2019	JEM	B	PER ECN 12568	08/03/2017	JEM	A	PER ECN 12112	02/24/2015	JEM	<p>SIZE <b>B</b></p>		<p>FSCM 58167</p>		<p>DWG NO <b>68-1900-00</b></p>		<p>REV E</p>		<p>PLATING OPT. C, G</p>	
REV	DESCRIPTION	DATE	BY																																
E	PER ECN 13498	09/16/2019	JEM																																
D	PER ECN 13435	07/30/2019	JEM																																
C	PER ECN 13120	09/26/2019	JEM																																
B	PER ECN 12568	08/03/2017	JEM																																
A	PER ECN 12112	02/24/2015	JEM																																
				<p>SCALE</p>		<p>F.S.R. #</p>		<p>SHEET 1 OF 1</p>																											