

<p>NOTES:</p> <ol style="list-style-type: none"> 1. MATERIALS AND FINISHES: BODY, CONTACT - BeCu, GOLD PLATING REAR BODY, COVER - BRASS, NICKEL PLATING INSULATOR - PTFE, NATURAL 2. ELECTRICAL: A. IMPEDANCE: 50 OHM B. FREQUENCY RANGE: DC - 6 GHz C. VSWR: 1.25:1 MAX DC - 6 GHz 3. MECHANICAL: A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: -65°C TO +165°C 4. PACKAGING: A. QUANTITY: SINGLE PACK B. MARKING: BAG TO BE MARKED "AMPHENOL RF, 925-128C-51A, AND DATE CODE" 5. CABLE ASSEMBLY INSTRUCTIONS: A. TRIM CABLE AS SHOWN. B. SLIDE FERRULE ONTO CABLE C. INSERT CABLE WITH FOIL ENTERING CONNECTOR AND BRAID OVER KNUURL D. SOLDER CONTACT TO CABLE CENTER CONDUCTOR E. CRIMP FERRULE WITH 0.128" HEX. F. PRESS CAP FLUSH. <p>6) SHOWS CABLE ENTRY DIMENSIONS</p> <p>RECOMMENDED CABLE STRIPPING DIMENSIONS</p>	<p>THIRD ANGLE PROJ. ☺</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">REV</th> <th colspan="3">DESCRIPTION</th> <th>DATE</th> <th>ECO</th> <th>APPR</th> </tr> </thead> <tbody> <tr> <td colspan="2">A</td> <td colspan="3">RELEASE TO MFG.</td> <td>28-Jun-16</td> <td>00941</td> <td>MM</td> </tr> </tbody> </table> <div style="text-align: right; margin-top: 10px;"> <p>SCALE 5.000</p> </div> <div style="text-align: center; margin-top: 10px;"> <p>CUSTOMER OUTLINE DRAWING</p> <p>ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY</p> </div>	REV		DESCRIPTION			DATE	ECO	APPR	A		RELEASE TO MFG.			28-Jun-16	00941	MM																											
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<p>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: $\langle 0.5\text{mm}$ $0.5 - 6\text{mm}$ $6 - 30\text{mm}$ $30 - 120\text{mm}$ ANGLES $\pm 0.05\text{mm}$ $\pm 0.1\text{mm}$ $\pm 0.2\text{mm}$ $\pm 0.3\text{mm}$ $\pm 1^\circ$</p> <p>NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.</p>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td rowspan="2" style="width: 15%;">MATERIAL</td> <td rowspan="2" style="width: 15%;">DRAWN STAR</td> <td rowspan="2" style="width: 15%;">DATE</td> <td colspan="3" rowspan="2" style="width: 40%; text-align: center;">TITLE</td> <td rowspan="2" style="width: 15%;">Amphenol RF</td> </tr> <tr> <td>SEE NOTES</td> <td>28-Jun-16</td> </tr> <tr> <td rowspan="2">REFERENCE</td> <td rowspan="2">ENGINEER SUNDE</td> <td rowspan="2">DATE</td> <td colspan="3" rowspan="2" style="width: 40%; text-align: center;">SMPM R/A PLUG FOR RG-178/CXN3404</td> <td rowspan="2"></td> </tr> <tr> <td>EAR # 5420</td> <td>28-Jun-16</td> </tr> <tr> <td colspan="2">CONFIGURATION LEVEL: In Work</td> <td rowspan="2">APPROVED S.HSIEH</td> <td rowspan="2">DATE</td> <td colspan="3" style="width: 40%; text-align: center;">SCALE: 13.0:1.0 SHEET 2 OF 2</td> <td rowspan="2"></td> </tr> <tr> <td colspan="2">FINISH</td> <td>28-Jun-16</td> <td>CAD FILE</td> <td>DWG SIZE</td> <td>REV</td> </tr> <tr> <td colspan="2"></td> <td></td> <td>B</td> <td>A</td> <td>PART NO. 925-128C-51A</td> </tr> </table>						MATERIAL	DRAWN STAR	DATE	TITLE			Amphenol RF	SEE NOTES	28-Jun-16	REFERENCE	ENGINEER SUNDE	DATE	SMPM R/A PLUG FOR RG-178/CXN3404				EAR # 5420	28-Jun-16	CONFIGURATION LEVEL: In Work		APPROVED S.HSIEH	DATE	SCALE: 13.0:1.0 SHEET 2 OF 2				FINISH		28-Jun-16	CAD FILE	DWG SIZE	REV				B	A	PART NO. 925-128C-51A
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