NOTES:		THIRD ANGLE PROJ. 🕀 🖯		REVISIONS
I. MATERIALS & FINISHES:			REV DESCRIPTION	
BODY - BERYLLIUM COPPER, GOLD PLATED CONTACT - BERYLLIUM COPPER, GOLD PLATED INSULATOR - PTFE, NATURAL 2. ELECTRICAL: A. FREQUENCY RANGE = DC TO 40 GHz B. VSWR = 1.20:1 MAX AT DC-10 GHz I.30:1 MAX AT 10-26.5 GHz C. D.W.V. = 500 VRMS MIN. 3. PHYSICAL: A. TEMPERATURE RANGE = -65°C TO +165°C B. DURABILITY = 100 MATING CYCLES MIN. WHEN I = 500 MATING CYCLES MIN. WHEN I	MATED WITH FULL DETENT JACK	IOOPCS/TRAY O BE MARKED 25-IO6A-5IS, AND DATE CODE"		SCALE 10.000
SMPM FEMALE TYP(2)		Ø2,31 RF [.091] TYP.	CUSTOMEF	
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:	MATERIAL	DRAWN DATE		HEETS ARE FOR INTERNAL USE ONLY
<pre><0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ± 0.1mm + 0.2mm ± 0.3mm + 1°</pre>		M. ZHANG 10-Sep-16 ENGINEER DATE	ASSEMBLY	Amphenol RF
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.		T. SMITH 04-Nov-14	SMPM, F-F	www.amphenolrf.com
NOTICE - These drawings, specifications, or other data (I) 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 to anyone 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 wise, that may in any way be related to or disclosed by said drawings, specifications, or other disclosed by said drawings, specifications, or otherwise.	REFERENCE EAR #7105 AND CONFIGURATION LEVEL: In Work	APPROVEDDATES.HSIEH12-Sep-16CAD FILE	SCALE: 30.0:1.0 SHEET 2 OF 2 DWG SIZE REV	IIEM NO. 923-100A-313
a and a dealer by solid and wrings, specifications, of other data.	FINISH		B A	PART NO. 925-106A-51S



