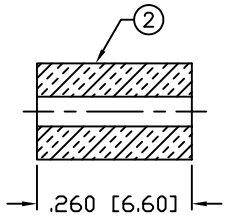
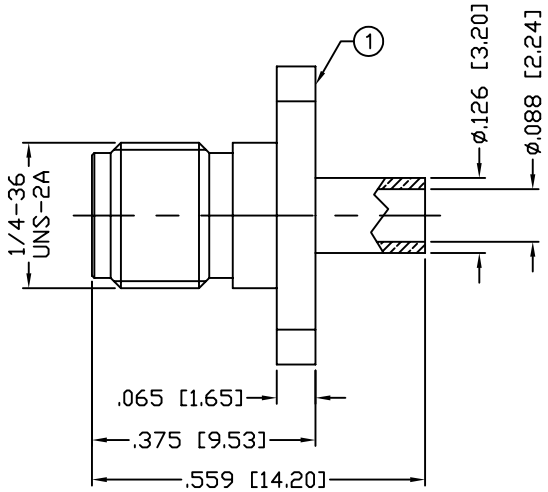
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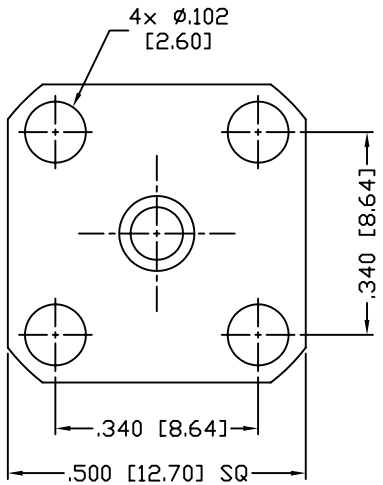
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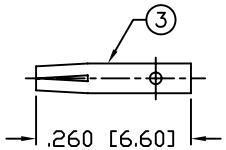
PART NO. **RSA-3570-1-047**

REV	DESCRIPTION	DWN	DATE	APPROVED
–	ENGINEERING RELEASE	CZS	9/25/06	JDMc

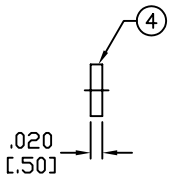


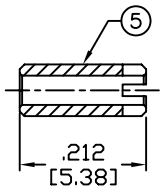


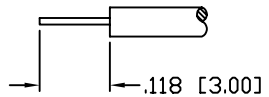




SOLDER ONLY







SPECIFICATIONS:

IMPEDANCE: 50 Ohms
FREQUENCY RANGE: 0–18 GHz
INSERTION LOSS(dB): 1.07 + .01 x $\sqrt{f(GHz)}$
INSULATION RESISTANCE: 5k M Ohms min.
TEMPERATURE RANGE: –65°C TO 165°C
FOR .047 SEMI RIGID, M17/151

#	DESCRIPTION	QTY	MATERIAL	FINISH
1	BODY	1	BRASS	GOLD, 3μ"
2	INSULATOR	1	PTFE	---
3	CONTACT	1	Be.Cu.	GOLD, 30μ"
4	INSULATOR	1	PTFE	---
5	SOLDER INSERT	1	BRASS	GOLD, 3μ"
6				
7				
8				
9				
10				
11				
12				
13				
14				

000641

APPROVALS	DATE
DRAWN C. ZUNIGA	11/21/06
CHECKED	
ORJ DRAWN C. ZUNIGA	11/21/06

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]
UNLESS OTHERWISE NOTED TOLERANCES ARE:
DECIMALS | DIAMETER

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SMA JACK

FOUR HOLE FLANGE, SOLDER

SIZE	CABLE GROUP	DWG NO.	REV
A	SRO	RSA–3570–1–047	—

SCALE: NTS | CAD FILE OUTLINE | SHEET 1 OF 1

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