

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







NOTES:

I. MATERIALS AND FINISHES: BODY & CONTACT - BeCu, GOLD PLATING INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. FREQUENCY RANGE: DC - 65 GHz

C. VSWR (RETURN LOSS) AT AXIAL FLOAT POSITIONS:
DC-18GHz: 1.20(-21dB) +0", TYPICAL
1.25(-19dB) +.005"[0.13]

| 1.34(-17dB) +.010"[0.25] | 18-50GHz: | 1.33(-17dB) +0", TYPICAL

D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.

3. MECHANICAL:

A. DURABILITY: 100 MATING CYCLES MIN. WHEN MATED WITH FULL DETENT JACK 1000 MATING CYCLES MIN. WHEN MATED WITH SMOOTH BORE JACK

B. TEMPERATURE RANGE: -65°C TO 165°C

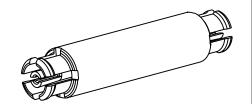
4. PACKAGING:

A. QUANTITY: 50 PIECES PER TRAY B. MARKING: BAG TO BE MARKED

"AMPHENOL RF, 925-167A-51S, AND DATE CODE"



RELEASE TO MFG.

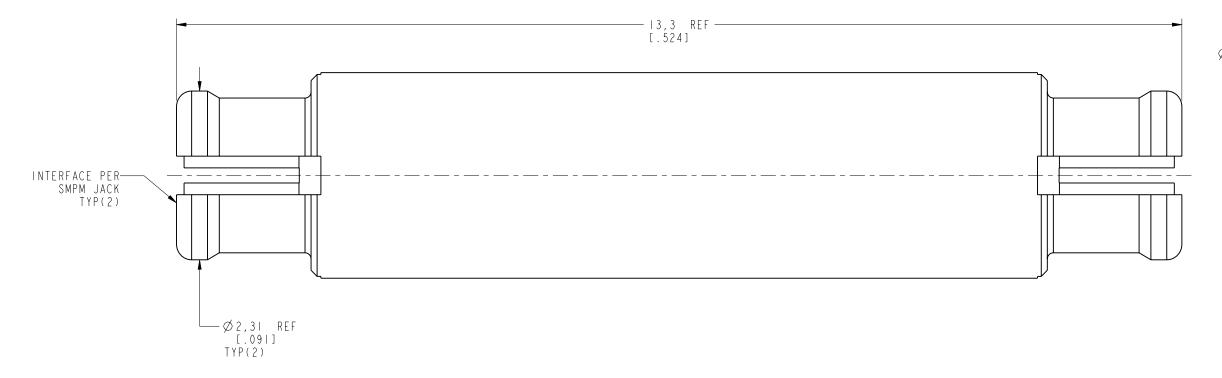


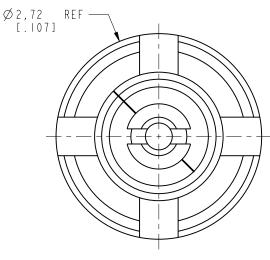
08241

BMG

31-May-18

SCALE 5.000





CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

<0.5mm 0.5 - 6mm	6 - 30mm	30 - 120mm	ANGLES
\pm 0.05mm \pm 0.1mm	\pm 0.2mm	± 0.3mm	± I°
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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:

MATERIAL - SEE NOTES	DRAWN W.ZENG	DATE 22-Jun-18
	ENGINEER SUNDE	DATE 22-Jun-18
REFERENCE 7572 AND	APPROVED S.HSIEH	DATE 22 - Jun - 18 S
CONFIGURATION LEVEL: In Work	CAD FILE	

TITLE	
SMPM STR BULLET	
JACK TO JACK ASSEMBLY	
0.524" LONG	D
SCALE: 20.0:1.0 SHEET 2 OF 2	
DWG SIZE REV	

Д	Amphenol RF	
١	www.amphenolrf.com	
RAWING	NO.925-167A-51S	
TEM NO.	925-167A-51S	
ART NO.	925-167A-51S	