NOTES: I. MATERIALS AND FINISHES:

BODY - BRASS, GOLD PLATING CONTACT - BRASS, GOLD PLATING INSULATOR - LCP, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 26.5 GHz
C. VSWR(RETURN LOSS): 1.15 MAX AT DC - 10 GHz 1.25 MAX AT 10 - 26.5 GHz RESULTS WILL VARY BASED ON BOARD CONFIGURATION

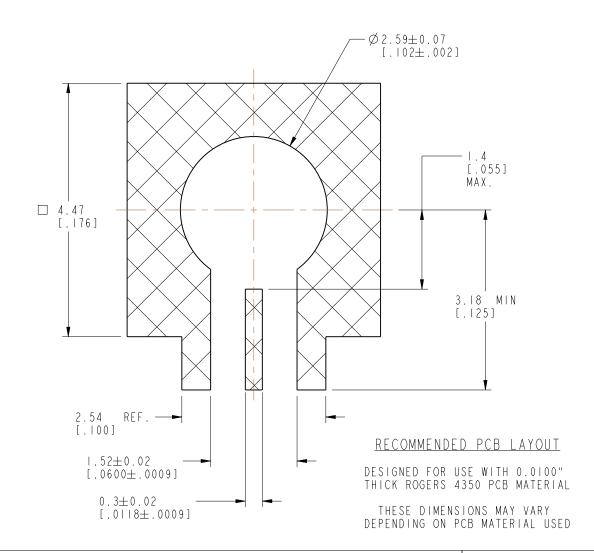
3. MECHANICAL:

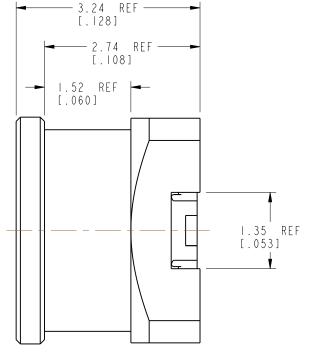
A. DURABILITY: 100 CYCLES MIN. B. TEMPERATURE RANGE: -65° C TO +165° C

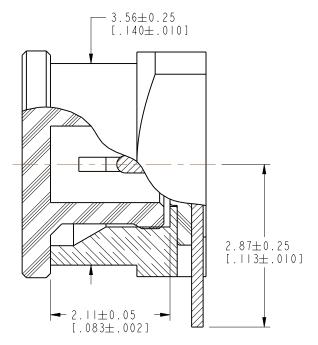
A. QUANTITY: TAPE & REEL PACKED, 1000 PCS/REEL

B. MARKING: PACKAGING TO BE MARKED

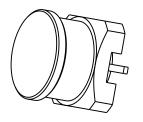
"AMPHENOL RF, 925-197J-51PT, AND DATE CODE"



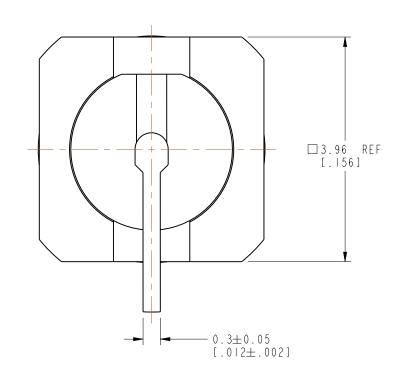








SCALE 6.000



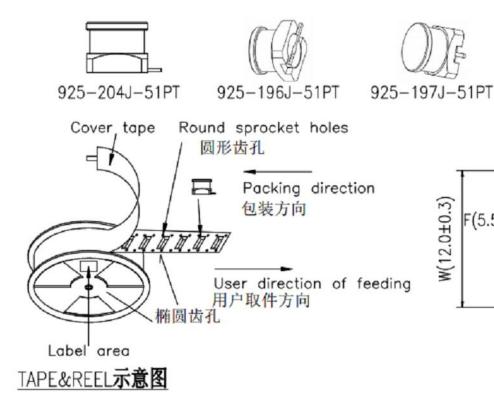
CUSTOMER OUTLINE DRAWING

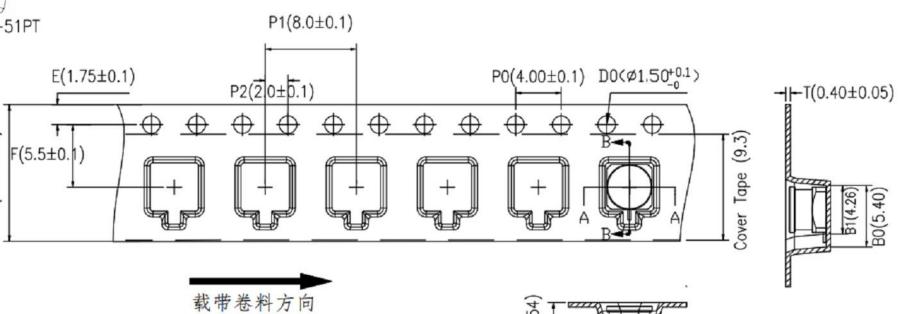
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES	MATERIAL	DRAWN	DATE	TITLE	\
<pre></pre>	NOTE I	E. HILL	14-Jan-19	SMPM SURFACE MOUNT	Amphenol Rh
NOTICE - These drawings, specifications, or other data (I) are, and remain the		ENGINEER	DATE	JACK, SMOOTH BORE	
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	REFERENCE	E. HILL	14-Jan-19	,	www.amphenolrf.com
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not to be regarded by implication or otherwise in any manner licensing, granting	REF: 925-144J-51P	K. CAPOZZI	07-Nov-19	SCALE: 15.0:1.0 SHEET 2 OF 3	
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	CONFIGURATION LEVEL: In Work	CAD FILE		DWG SIZE REV	
related to or disclosed by said drawings, specifications, or other data.	FINISH			В А	PART NO. 925-197J-51PT

THIRD ANGLE PROJ. 🕀 🖯

REVISIONS DESCRIPTION APPR DATE ECN RELEASE TO MFG. 13561 EΗ 07-Nov-19





Notes:

1.10 sprocket hole pitch cumulative tolerance ±0.20mm

(每10个链轮齿孔径累计公差为±0.2MM) 2.Carrier camber not to exceed 1mm in 250mm.

(传送料带弯曲变形度每250MM不超过1MM)

3.A. and B. measured on a plane 0.3mm above the bottom of the pocket.(A0与B0在同一平面测量且距口袋底部0.3MM)

4.K. measured from a plane on the inside bottom of the pocket to the top surface of the carrier.

(K0为口袋底部与材料表面的平面距离。)

5.All dimensions meet EIA-481-D requirements.

(所有尺寸符合EIA-481-D标准要求。) 6.Material: Black Antistatic polystyrene . (材料:黑色聚苯乙烯。)

7. Thickness: 0.40 ±0.05 mm. (厚度:0.40±0.05毫米。)

8. Packing length per 13" reel: 8.64Meters.

(每个13″卷轴包装长度8.64米。)

9.Component loader per 13" reel: 1000pcs.

(每个13"卷轴可装1000个零件。)

客户需求只包1000个数量,与 925-131J-51S共用模具,只需绕半卷更改数量

苍 益	330mmx16mm
卷盘信息	宝蓝连体盘
上封带	13.3MM
每盘格數	1000pcs+前后各空40pcs
<u></u>	上產模具信息
間距	8mm
模具穴數	12穴
成型模數	90模
每盤長度	8.64M

ITEM	W	A_0	$\mathrm{B}_{\scriptscriptstyle{0}}$	K_0	$\mathbf{K}_{\scriptscriptstyle 1}$	P_{i}	F	Е	$\mathrm{D}_{\scriptscriptstyle{0}}$	$D_{\scriptscriptstyle 1}$	P_{\circ}	P_{z}	T	
DIM	12±0.3	4.26±0.1	5.4 ±0.1	3.54±0.1		8.0±0.1	7.5±0.1	1.75±0.1	1.5+0.1		4.0±0.1	2.0±0.1	0.4±0.05	

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ±0.05mm ±0.1mm ±0.2mm ±0.3mm ±1°	MATERIAL	DRAWN E. HILL	DATE 4-Jan-19	TITLE SMPM SURFACE MOUNT	Amphenol RF
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