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

CAP - PTFE, NATURAL

2. ELECTRICAL:

NOTES:

A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 26.5 GHz

C. DIELECTRIC WITHSTANDING VOLTAGE: 335 VRMS, MIN.

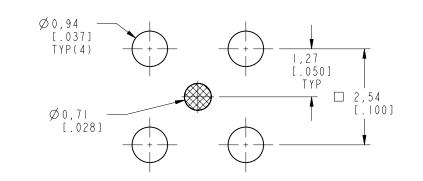
3. MECHANICAL:

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

4. PACKAGING:

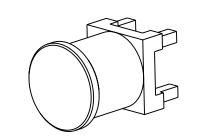
A. TAPE & REEL: 1000 PCS/REEL B. MARKING: TAG TO BE MARKED

"AMPHENOL RF, 925-202J-51PT & DATE CODE"



THIRD ANGLE PROJ. 🕀 🖯

RECOMMENDED MOUNTING HOLE DIMENSIONS



DATE

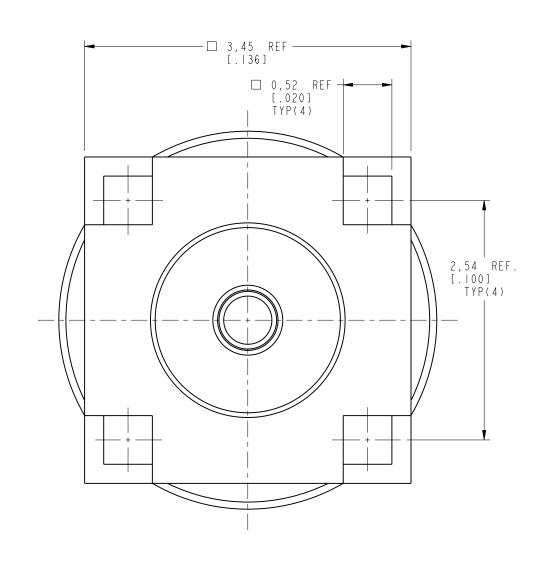
01-Mar-19

APPR

EΗ

ECN

10601



REVISIONS

DESCRIPTION

RELEASE TO MFG.

-5,82 REF.-[.229] -5,32 REF. [.209] |-- 1,10 REF ---[.043] TYP(4)INTERFACE PER-MIL-STD-348 SERIES: SMPM JACK FULL DETENT Ø0,61 REF [,024] → 0,50 REF $0,95 \pm 0,19$ [.0374±.0075] [.020] STAND OFF & CONTACT CONTACT TYP(5)

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <pre></pre>	١
NOTICE - These drawings, specifications, or other data (I) are, and remain the	Ĺ
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	MATERIAL	DRAWN	DATE	T
or E,	SEE NOTES	M.ZHANG	01-Mar-19	
		ENGINEER	DATE	
	REFERENCE	E. HILL	07-Feb-19	
	EAR# 8619	APPROVED	DATE	
	REF: SAME AS 925-202J-51P EXCEPT THE PACK	S.HSIEH	01-Mar-19	S(
	CONFIGURATION LEVEL: In Work	CAD FILE		
	FINISH			

TITLE	
SMPM STR JACK	
FULL DETENT PCB_THROUGH	
HOLE 4 LEGS RECEPTACLE	
(TAPE & REEL)	DRΔ
SCALE: 25.0:1.0 SHEET 2 OF 3	1.7.5
DWG SIZE REV	IIE

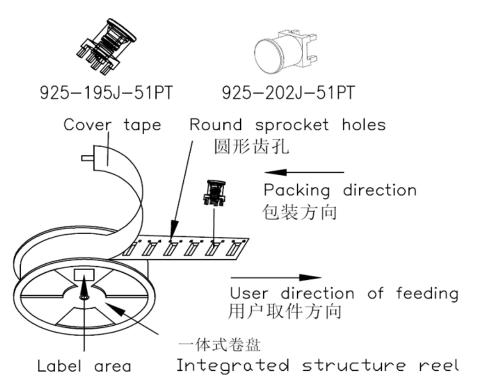
GН	<i>[</i>	iipiiciioi iti		
G H E	www.amphenolrf.com			
	DRAWING NO.	925-202J-51PT		
	ITEM NO.	925-202J-51PT		
	PART NO.	925-202J-5IPT		

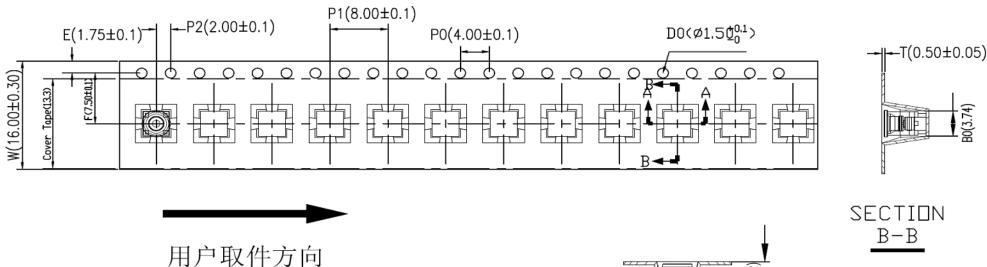
Amphenal RF

THIRD ANGLE PROJ. 🕀 🖯

REVISIONS DESCRIPTION ECN RELEASE TO MFG. 01-Mar-19 10601 ЕΗ

FOR CONNECTOR DETAILS, SEE SHEET 2

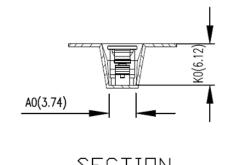




TAPE&REEL示意图

NOTES:

- 1. 10 sprocket holes pitch cumulative tolerance ± 0.20
- 2. Carrier camber not to exceed 1 mm in 250 mm.
- 3. AO and BO measured on a plane 0.3 mm above the bottom of the pocket.
- 4. KO measured from a plane on the inside bottom of the pocket to the top surface of the carrier.
- 5. All dimensions meet EIA-481-D requirements.
- 6. Material: Carrier TAPE, Blue PS; REEL, Black (RoHS Compliant)
- 7. Thickness: 0.50±0.05 mm.
- 8. Packing length per 13" reel: 8.832 Meters.
- 9. Component loader per 13" reel: 1000 pcs.



SECTION A-A

注:未注公差為:±0.10

NOTE: ALL TOLERANCES ARE: ±0.10, EXCEPT WHERE NOTED

 P_{0}

 P_{s}

 $\mathbb{B}_{\scriptscriptstyle 1}$

	$DIM = \begin{vmatrix} 16.00^{+0.30}_{-0.30} \end{vmatrix} 3.$	$74^{+0.10}_{-0.10}$ 3.74 $^{+0.10}_{-0.10}$ 6	5.12 +0.10	$3.00 \begin{array}{c} +0.10 \\ -0.10 \end{array} 7.50 \begin{array}{c} +0.10 \\ -0.10 \end{array} 1.75 \begin{array}{c} +0.10 \\ -0.10 \end{array} 1.50 \begin{array}{c} +0.10 \\ -0.10 \end{array}$	$ \begin{vmatrix} 4.00 & +0.10 \\ -0.00 & -0.10 \end{vmatrix} 2.00 & +0.10 \\ -0.10 & 0.50 & -0.05 \end{vmatrix} $
	MATERIAL	DRAWN	DATE	TITLE	A L . D.C
$<0.5 \text{mm}$ 0.5 - 6 mm 6 - 30 mm 30 - 120 mm ANGLES \pm 0.05 mm \pm 0.1 mm \pm 0.3 mm \pm 1 $^{\circ}$		M.ZHANG	0 -Mar- 9	SMPM STR JACK	Amphenol RF
NOTICE - These drawings, specifications, or other data (I) are, and remain the		ENGINEER	DATE	FULL DETENT PCB THROUGH	
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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	REF: SAME AS 925-202J-51P EXCEPT THE PACK	S.HSIEH	0 - Mar - 9	SCALE: 30.0:1.0 SHEET 3 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	ITEM NO. 925-202J-51PT
related to or disclosed by said drawings, specifications, or other data.	FINISH			R A	PART NO 925-202J-51PT

 $\mathbb{B}_{\scriptscriptstyle{0}}$

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ITEM

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