

NOTES:

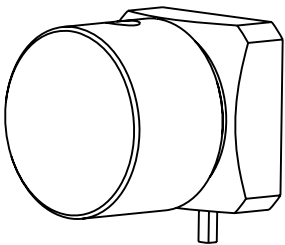
1. MATERIALS AND FINISHES:
BODY & CONTACT - BRASS, GOLD PLATING
INSULATOR - LCP EI30i
CAP - PTFE, NATURAL
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 18 GHz
C. VSWR (RETURN LOSS): 1.10 MAX. (-26.4 dB MIN.) @ DC - 6 GHz
1.15 MAX. (-23.1 dB MIN.) @ 6 - 10 GHz
1.30 MAX. (-17.7 dB MIN.) @ 10 - 18 GHz

CONNECTOR ONLY, PERFORMANCE WILL VARY
BASED ON BOARD LAYOUT
D. DIELECTRIC WITHSTANDING VOLTAGE: 335 VRMS, MIN.
3. MECHANICAL:
A. DURABILITY: 1000 CYCLES MIN.
B. TEMPERATURE RANGE: -65°C TO +165°C
C. ENGAGEMENT FORCE: 2 LBS (9 N) MAX.
D. DISENGAGEMENT FORCE: 0.5 LBS (2.2 N) MIN.
E. INNER CONTACT RETENTION FORCE: 1.5 LBS (7 N) MIN.
4. PACKAGING:
A. QUANTITY: TAPE & REEL PACKAGING, 800 PCS/REEL
B. MARKING: REEL TO BE MARKED:
"AMPHENOL RF, SMP-MSSB-PCSI5T AND DATE CODE"

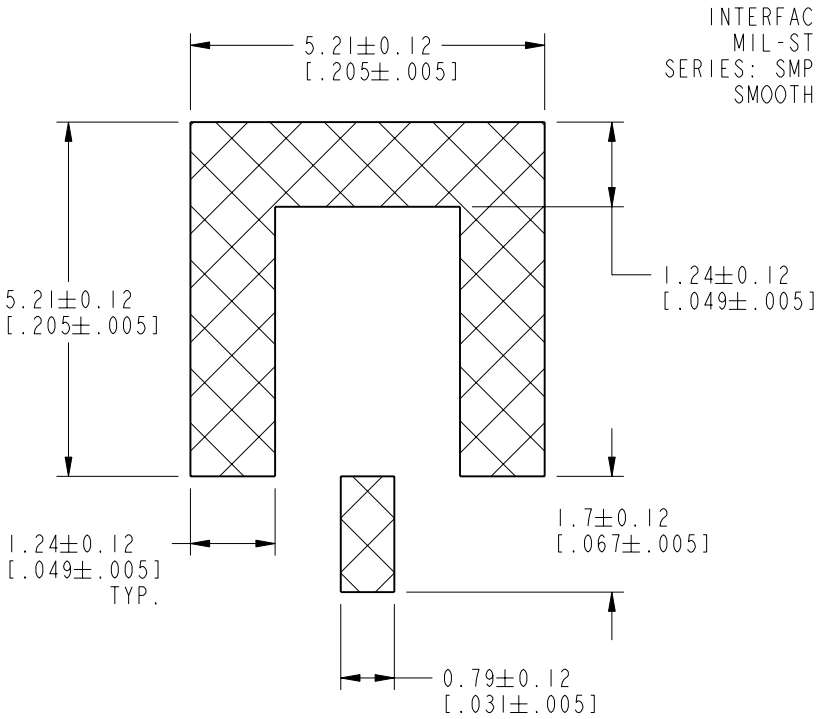
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	07-Jun-18	08221	BMG

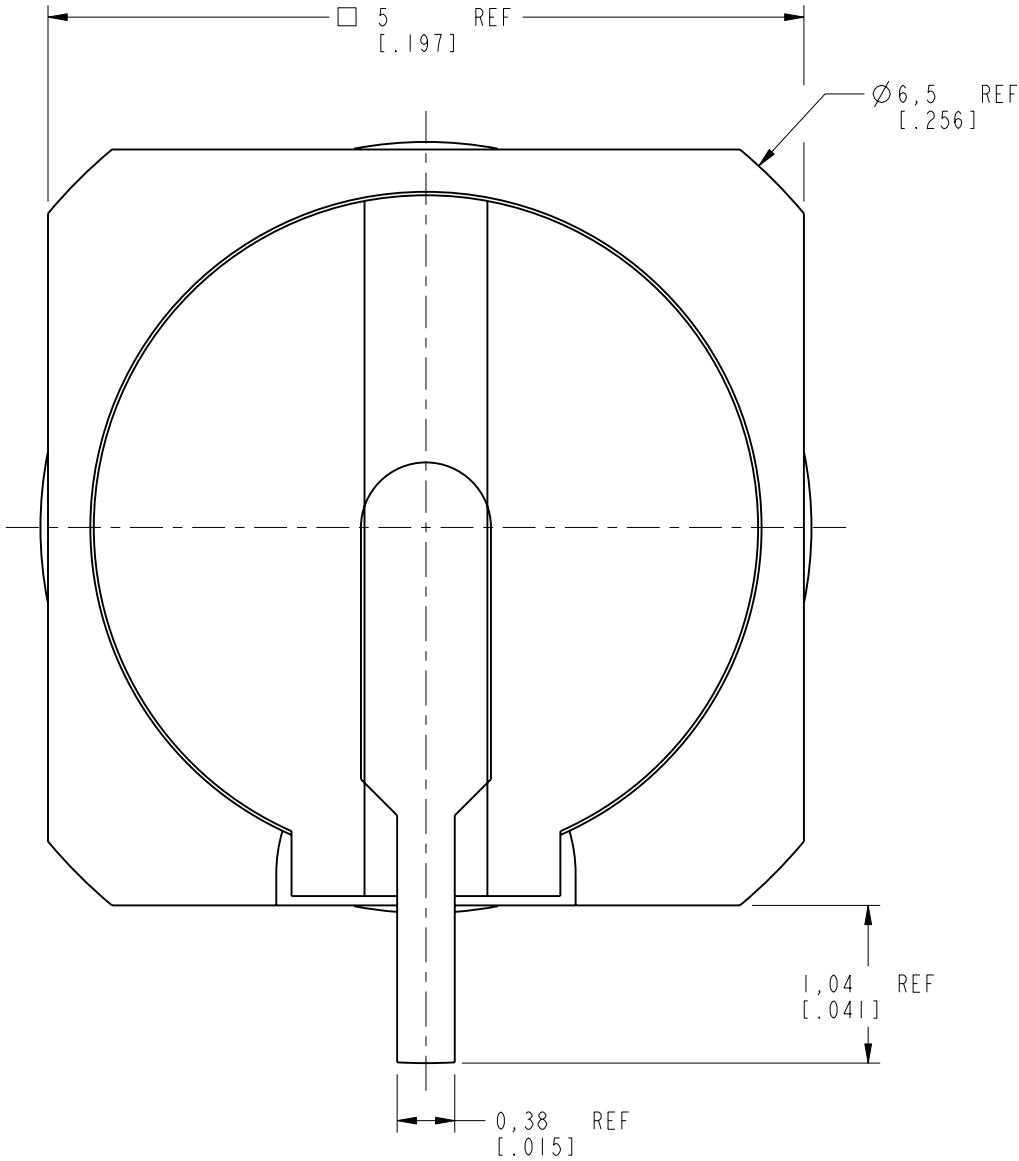
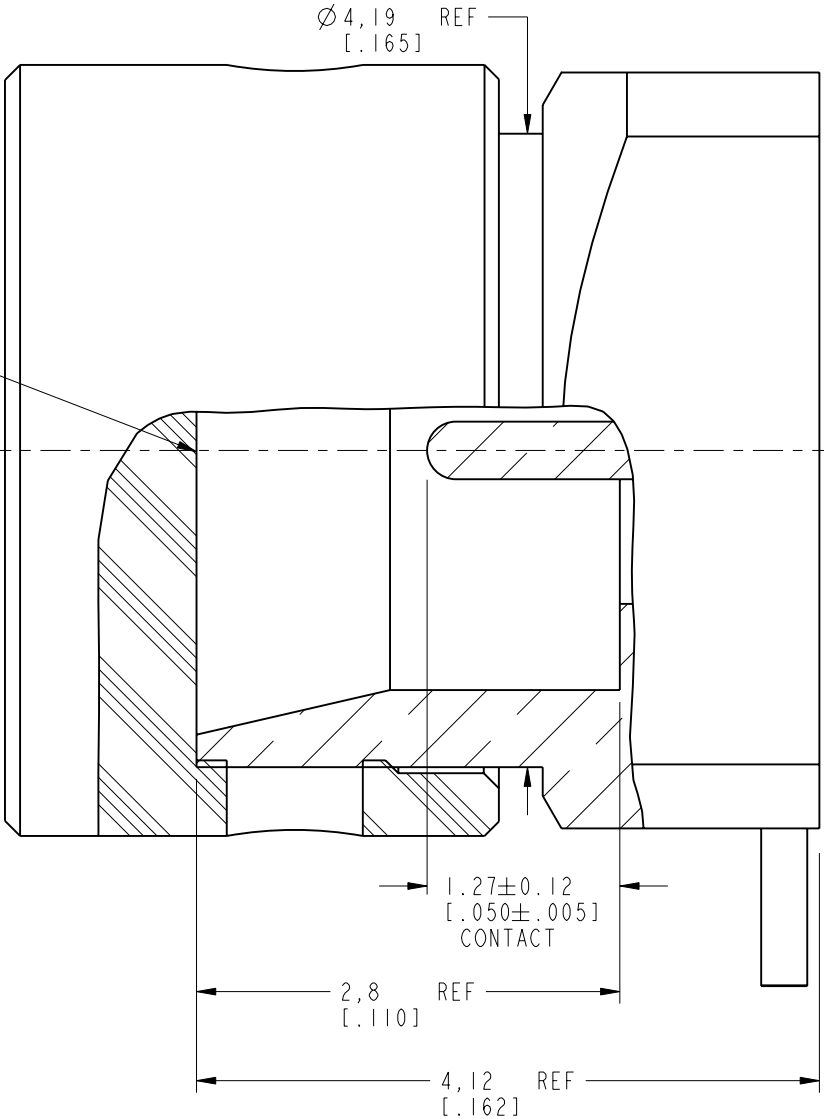


SCALE 5.000



RECOMMENDED PCB
LAYOUT DIMENSIONS

INTERFACE PER
MIL-STD-348
SERIES: SMP JACK
SMOOTH BORE



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
<0.5mm ± 0.05mm 0.5 - 6mm ± 0.1mm 6 - 30mm ± 0.2mm 30 - 120mm ± 0.3mm ANGLES ±1°

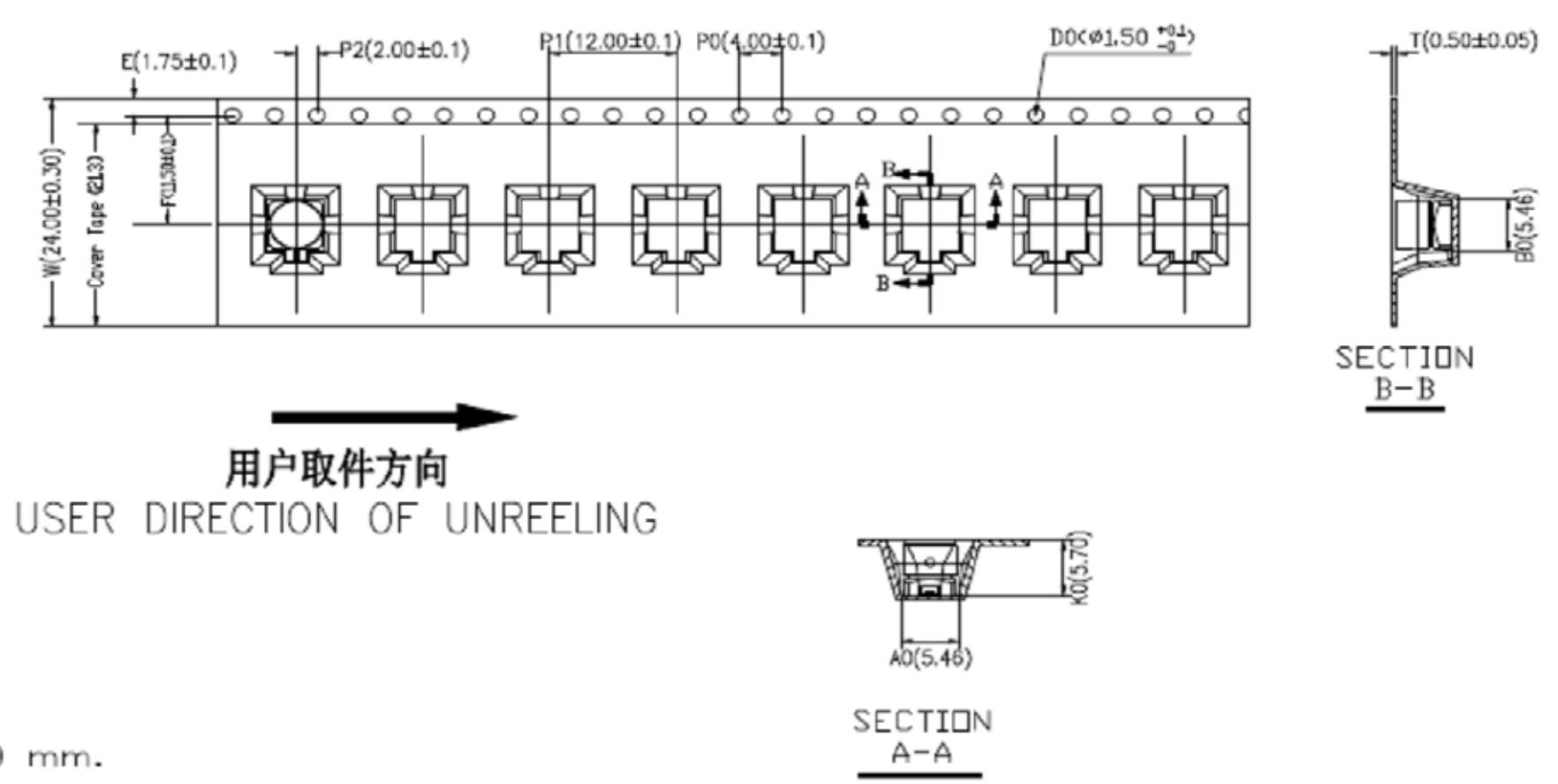
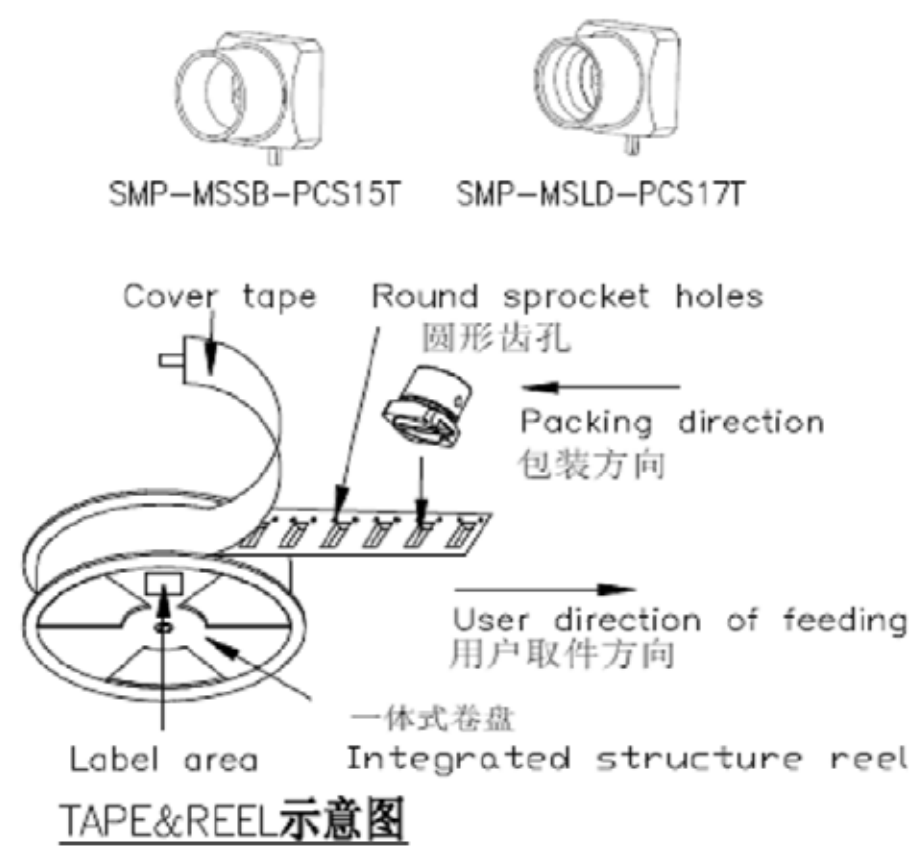
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MATERIAL	-
REFERENCE EAR #	AND SMP-MSSB-PCS-T
CONFIGURATION LEVEL:	In Work
FINISH	

DRAWN STAR	DATE 13-Jun-18
ENGINEER SUNDE	DATE 13-Jun-18
APPROVED S.HSIEH	DATE 13-Jun-18
CAD FILE	

TITLE	
SMP STR JACK PCB RECEPTACLE SMOOTH BORE SURFACE MOUNT	
SCALE: 20.0:1.0	SHEET 2 OF 3
DWG SIZE B	REV A

Amphenol RF www.amphenolrf.com
DRAWING NO. SMP-MSSB-PCSI5T
ITEM NO. SMP-MSSB-PCSI5T
PART NO. SMP-MSSB-PCSI5T



- NOTES:
1. 10 sprocket holes pitch cumulative tolerance ± 0.20 mm.
 2. Carrier camber not to exceed 1 mm in 250 mm.
 3. A0 and B0 measured on a plane 0.3 mm above the bottom of the pocket.
 4. K0 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: Black PS (RoHS Compliant)
 7. Thickness: 0.50 ± 0.05 mm.
 8. Packing length per 13" reel: 10.56 Meters.
 9. Component loader per 13" reel: 800 pcs.

注:未注公差為:±0.10

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

ITEM	W	A ₀	A ₁	B ₀	B ₁	K ₀	K ₁	P ₁	F	E	D ₀	P ₀	P ₂	T
DIM	24.00±0.30	5.46±0.10		5.46±0.10		5.70±0.10		12.00±0.10	11.50±0.10	1.75±0.10	1.50 ^{+0.10} _{-0.00}	4.00±0.10	2.00±0.10	0.50±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° NOTICE - These drawings, specifications, or other data (1) 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 person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.	MATERIAL		DRAWN	DATE	TITLE SMP STR JACK PCB RECEPTACLE SMOOTH BORE SURFACE MOUNT		Amphenol RF	
	-		STAR	13-Jun-18			www.amphenolrf.com	
	REFERENCE		ENGINEER	DATE	SCALE: 21.0:1.0 SHEET 3 OF 3		DRAWING NO. SMP-MSSB-PCS15T	
	EAR # AND SMP-MSSB-PCS-T		SUNDE	13-Jun-18			ITEM NO. SMP-MSSB-PCS15T	
	CONFIGURATION LEVEL: In Work		APPROVED	DATE	DWG SIZE REV		PART NO. SMP-MSSB-PCS15T	
FINISH		S.HSIEH	13-Jun-18	B A				

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- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
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- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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