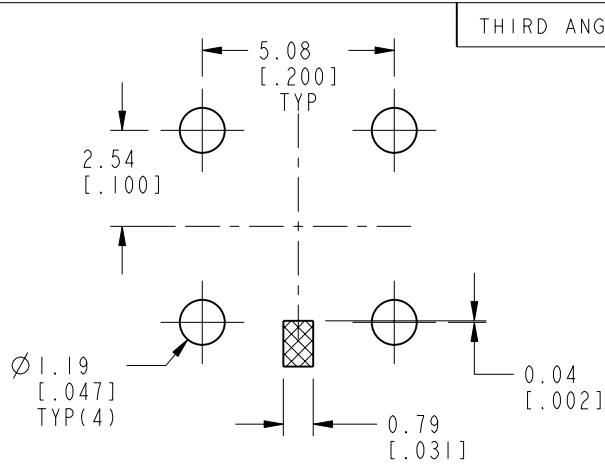
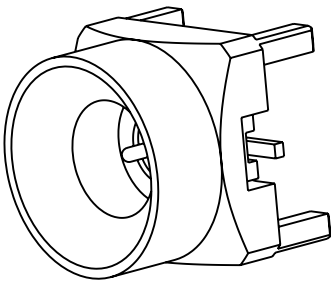


- NOTES:
- 1. MATERIALS AND FINISHES:
BODY & CONTACT - BRASS, GOLD PLATING
INSULATOR - LCP
 - 2. ELECTRICAL:
 - A. IMPEDANCE: 50 OHM
 - B. FREQUENCY RANGE: DC - 18 GHz
 - C. VSWR (RETURN LOSS): 1.10 (26.4 dB) MAX DC-6 GHz
1.15 (23.1 dB) MAX 6-10 GHz
1.30 (17.7 dB) MAX 10-18 GHz
 - D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.
 - 3. MECHANICAL:
 - A. DURABILITY: 500 CYCLES MIN.
 - B. TEMPERATURE RANGE: -65° C TO +165° C
 - 4. PACKAGING:
 - A. PACKAGING: TAPE AND REEL
 - B. QUANTITY: 800 PCS
 - C. MARKING: BAG TO BE MARKED
"AMPHENOL RF, SMP-MSCM-PCS-10, AND DATE CODE"

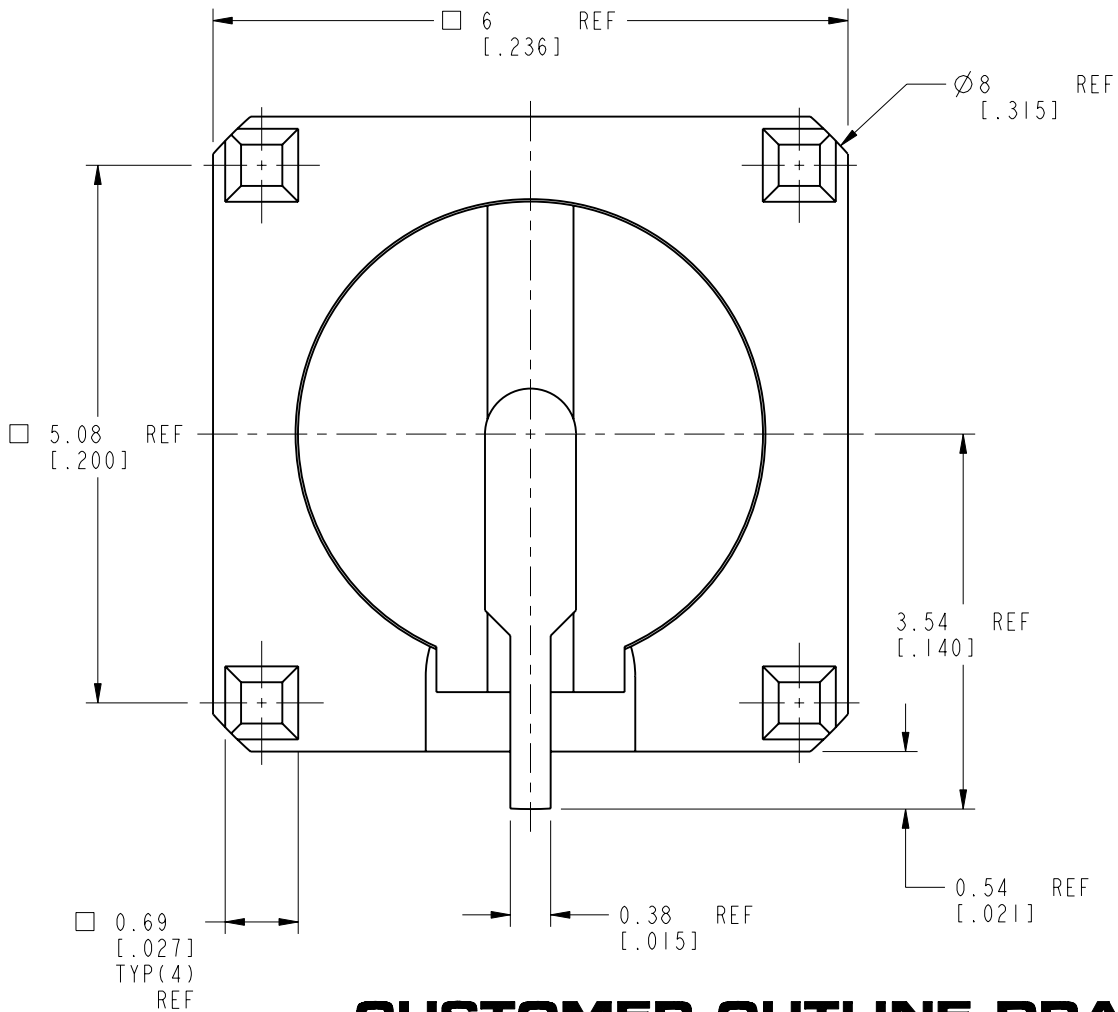
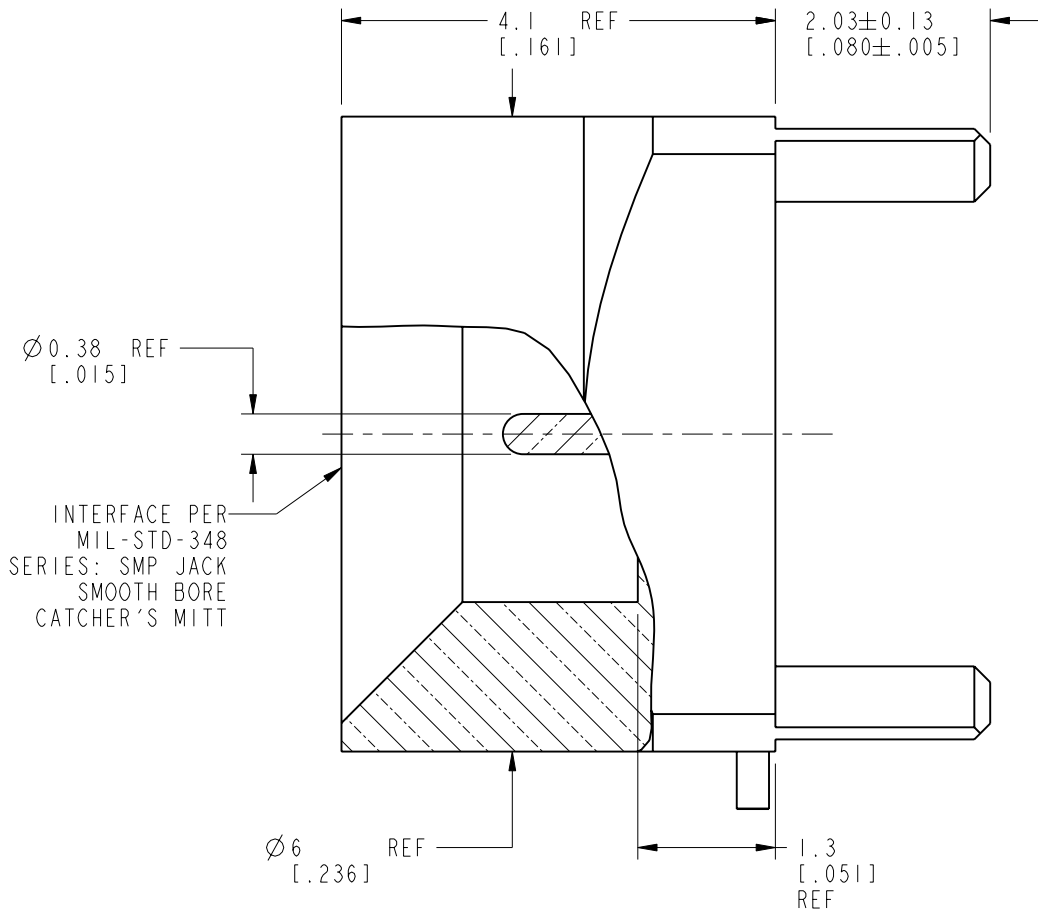


RECOMMENDED
PCB LAYOUT

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	06-Jul-15	50634	MM



SCALE 5.000



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ± 0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ± 0.3mm ANGLES ±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 M.DONG	DATE 14-Jul-15	TITLE SMP STR JACK SMOOTH BORE CATCHER'S MITT PCB THRU HOLE		Amphenol RF www.amphenolrf.com	
	SEE NOTES	ENGINEER MICHAEL MURTHA	DATE 04-Jun-15				
	REFERENCE EAR # 6004	APPROVED S.HSIEH	DATE 17-Jul-15	SCALE: 16.0:1.0 SHEET 2 OF 3		DRAWING NO. SMP-MSCM-PCS-10	
	CONFIGURATION LEVEL: In Work	CAD FILE		DWG SIZE B	REV A	ITEM NO. SMP-MSCM-PCS-10	
	FINISH					PART NO. SMP-MSCM-PCS-10	

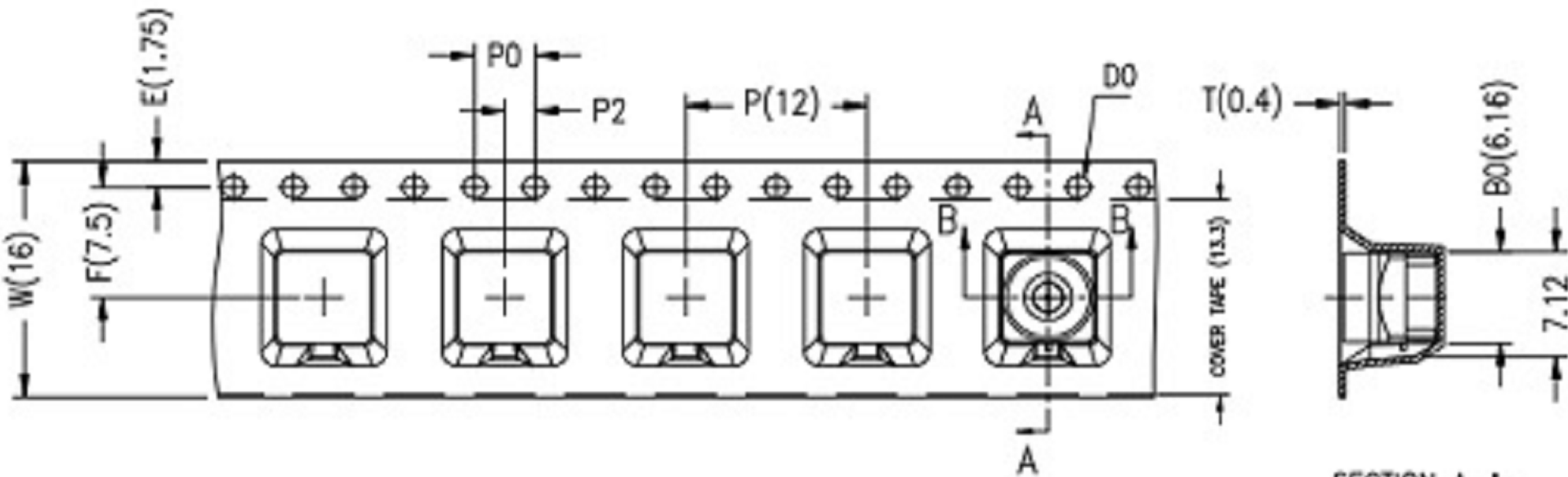
THIRD ANGLE PROJ. 

REVISIONS

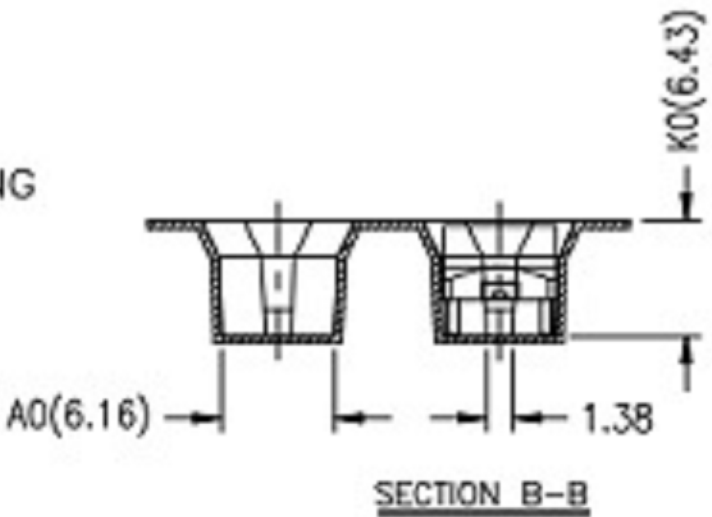
REV	DESCRIPTION	DATE	ECO	APPR
A	PROTOTYPE RELEASE	06-Jul-15	50634	MM



SMP-MSCM-PCS-10



載帶卷料方向
USER DIRECTION OF FEEDING



1. 10 sprocket hole pitch cumulative tolerance $\pm 0.20\text{mm}$.
2. Carrier camber not to exceed 1mm in 250mm.
3. A₀ and B₀ measured on a plane 0.3mm above the bottom of the pocket.
4. K 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 Conductive Polystyrene.
7. Thickness: $0.40 \pm 0.05 \text{ mm}$.
8. Packing length per 13" reel : 10.5 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

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°	MATERIAL BLOCK PS	DRAWN STRONG	DATE 09-Jul-15	TITLE TAPE & REEL		Amphenol RF www.amphenolrf.com	
		ENGINEER MICHAEL MURTHA	DATE 09-Jul-15				
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.	REFERENCE EAR # 6004 AND	APPROVED S.HSIEH	DATE 17-Jul-15	SCALE: 20.0:1.0 SHEET 3 OF 3		DRAWING NO. SMP-MSCM-PCS-10	
	CONFIGURATION LEVEL: In Work	CAD FILE		DWG SIZE B	REV A	ITEM NO. SMP-MSCM-PCS-10	
	FINISH					PART NO. SMP-MSCM-PCS-10	

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

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<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

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Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

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Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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