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1 Electrical 1.1 Impedence 50 ° 1.2 Frequency 0~6GHz 1.3 Dielectric withstanding voltage 1000V(volts RMS) 1.4 Center contact resistance $\leq 3M^\circ$ 1.5 Outer contact resistance $\leq 2M^\circ$ 1.6 Insulation resistance $\leq 2M^\circ$ 1.6 Insulation resistance $\geq 2M^\circ$ 1.6 Insulation resistance $\geq 2M^\circ$ 2.1 Temperature range -45° 2.3 Durability >500 cycles 3 Materials&Finish 3.1 3.1 Body: Brass, Gold Plated 3.2 Insulator: Termine stass, Gold plated 3.5 Hex Nut: Brass, Gold plated 3.5 Hex Nut: Brass, Gold plated .4.3 Status 4007 The more and kallange form Materials Brass, Gold plated Status 4007 .1.4.3 Brass, Gold plated Status 4007 .1.4.3 Brass, Gold plated Status 4007 .1.4.3 Brass, Gold plated Status 4007 <td< td=""><td></td><td></td><td></td><td>1 1</td><td></td></td<>				1 1	
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Index: Engineer: C. Tao 14/9/13 RF Coaxial Connector SMA Female bulkhead Conn. 1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME TOLERANCES UNLESS OTHERWISE SPEFICED No test: Notes: Notes: SMA Female bulkhead Conn. For . 141 cable Image: 14/9/13	$\frac{1}{\text{Electrical}}$ 1.1 Impedence 50Ω 1.2 Frequency $0 \sim 6 \text{GHz}$ 1.3 Dielectric withstanding voltage 1000 1.4 Center contact resistance $\leq 3M \Omega$ 1.5 Outer contact resistance $\leq 2M \Omega$ 1.6 Insulation resistance: $\geq 5000 M \Omega$ 2 Environmental&Mechanical2.1 Temperature range $-45^{\circ\circ} \sim 85^{\circ\circ}$ 2.2 RoHs Compliant2.3 Durability>500 cycles3 Materials&Finish3.1 Body:Brass, Gold Plated3.2 Insulator:Teflon3,3 Contact Pin:Beryllium Copper Gold plated3.4 Washer:Brass, Gold plated	Ω C-springerfylt			
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$\begin{array}{c} XX & \pm 0.10 \\ ANGLES & \pm 1^{\circ} \end{array} \qquad \begin{array}{c} XX & \pm 0.10 \\ ANGLES & \pm 1^{\circ} \end{array} \qquad \begin{array}{c} PART \ NO: \\ SMA-KYB3 \end{array} \qquad \begin{array}{c} SIZE: \\ A4 \\ N/A \\ 1/1 \\ A \end{array} \qquad \begin{array}{c} SHEET: \\ 1/1 \\ A \end{array}$		X ±0.50	ror . 141 capte	⊕⊟ ∘	IMENSION IN MILLIMETERS (mm)
	2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY	.XX ±0.10	PART NO: SMA-KYB3		
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