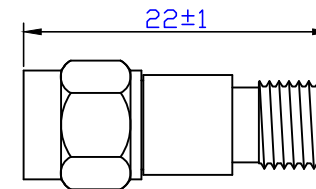


REVISIONS

LTR	DESCRIPTION	DATE	DCN NO.
A	RELEASE TO MFG.	3/1/05	050301001


NOTES

1. Material & Finishing  
 Body: Stainless Steel TYPE 303, Passivate  
 Center Conductor : Beryllium Copper Gold  
 Plating  
 Other Metal Part: Brass, Suco Plating
2. Electrical Data:  
 Impedance: 50 Ohms  
 Frequency: DC~18GHz  
 VSWR1.35Max.  
 Withstanding Voltage: 50 Vrms
3. Mechanical Data  
 Durability: 500 Cycle Min.
4. Environment Data  
 Temperature Range: -40~+125 Deg.C  
 All materials are RoHS compliance



**CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

<p><u>PROPRIETARY NOTICE</u></p> <p>THE INFORMATION CONTAINED IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT THE PRIOR WRITTEN PERMISSION OF RFCONNECTOR.COM.CN</p>	<p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC TOLERANCES</p> <p>DECIMAL            ANGULAR</p> <p>.X ± .1                ±</p> <p>.XX ± .05</p> <p>DO NOT SCALE DRAWING</p>	DRAWN		TITLE:	DC Block SMA Male to Female	
		CHECKED				
		ENGINEERING		DRAWING NO. GZQ-SMA-50V-18	REV.	A01
		MANUFACTURING			SHEET	OF
		QUALITY		SCALE: 4:1	WIGHT(gr):	