

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



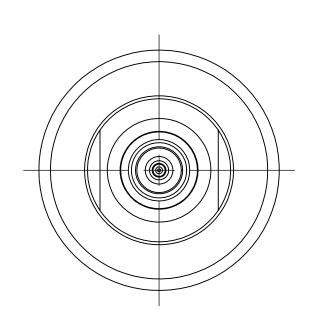


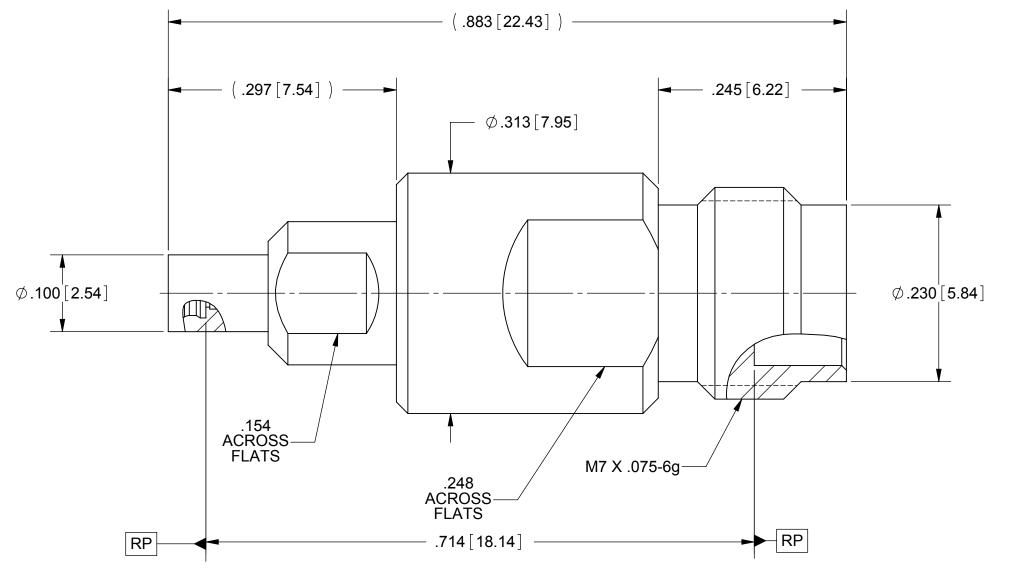


ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 37491	04/10	STW
Α	DCN 37714	08/10	DAL





MATERIAL:

2.4 mm BODY &

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1 SMPS BODY:

BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04 CONTACT:

INSULATOR: PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

BEAD: KEL-F PER MIL-P-46036B, TYPE II

FINISH:

2.4 mm BODY & SMPS BODY:

PASSIVATED PER AMS-2700

GOLD PER ASTM B488, TYPE II, CONTACT:

CODE C, CLASS 1.27; OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 50.0 GHz

1.20:1 MAX. DC TO 26.5 GHz VSWR: 1.30:1 MAX. 26.5 TO 50.0 GHz

М	ATERIAL:	SEE NOTES			
FI	NISH:	SEE NOTES			
S	SURFACE AREA: N/A				
	PROPRIETARY				
IS A V	THE INFORMATION CONTAINED IN THIS DRAW IS THE SOLE PROPERTY OF SV MICROWAVE, ANY REPRODUCTION IN PART OR AS A WHOL WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.				

DIMENSIONS ARE IN INCHES TOLERANCES:				
FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'				
DECIMAL: X ±.030 .XX ±.010 .XXX ±.005				
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994				

1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]
2) ALL DIMENSIONS ARE AFTER PLATING
3) BREAK CORNERS & EDGES .005 R. MAX.
4) CHAM. 1ST & LAST THREADS.
5) SURFACE ROUGHNESS .63. MIL. STD-10.
6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC
WITHIN .005 T.I.R.
7) REMOVE ALL BURRS

UNLESS OTHERWISE SPECIFIED

THIRD ANGLE PROJECTION	DRAWN:	FED 04/20/10
	CHECKED:	STW 04/20/10
Y U	APPROVED:	STW 04/20/10

SV Microwave, Inc.

2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

SMPS MALE FD TO 2.4mm FEMALE ADAPTER

SIZE CAGE CODE DWG. NO. B 95077 SF1116-6021 SCALE: 8:1

SHEET 1 OF 1