



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

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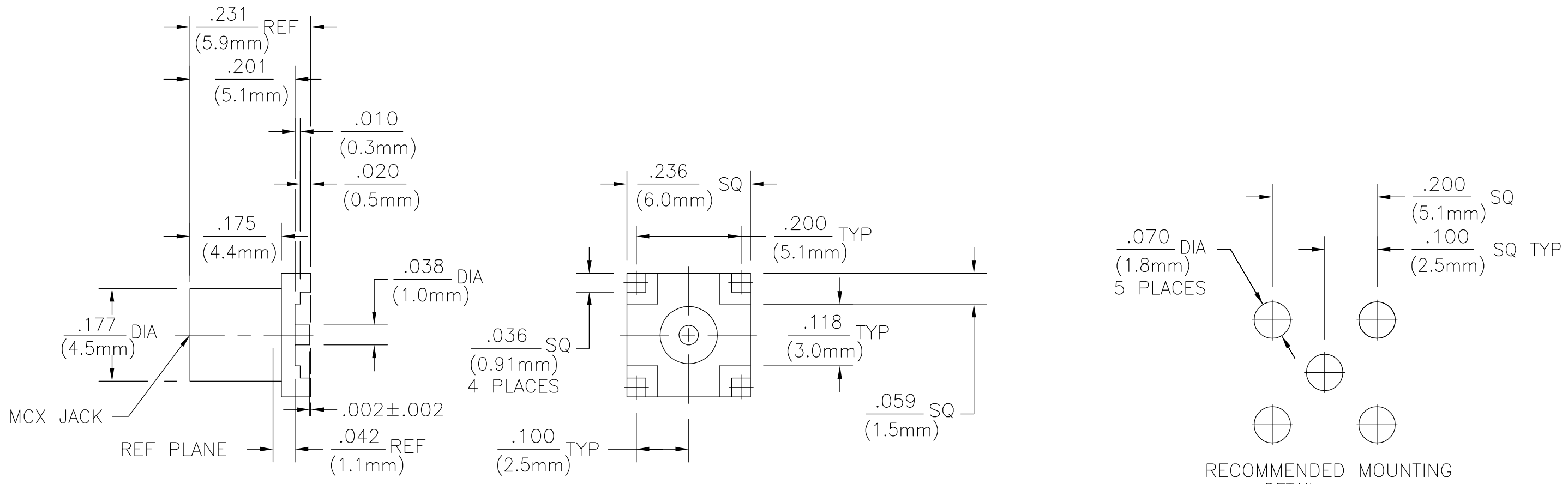
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LOC	DIST	REVISIONS					
AJ	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	REV PER ECO 06-016771	1/18/2007	DW	KW



ELECTRICAL	MECHANICAL	ENVIRONMENTAL
Nominal Impedance (Ohms) <u>50</u>	Interface Dimensions <u>MIL-STD-348</u>	Temperature Rating <u>-65°C to +165°C</u>
Frequency Range (GHz) <u>DC to 6.0</u>	Mating Characteristics:	Vibration <u>MIL-STD-202, Method 204,</u>
Volt Rating (VRMS MAX)	Insertion (MAX Lbs) <u>3.4</u>	Condition B
@ Sea Level <u>500</u>	Withdrawal (MIN Oz) <u>1.77MIN-4.50 MAX</u>	Shock <u>MIL-STD-202, Method 107,</u>
VSWR <u>N/A</u>	Center Contact Captivation:	Condition B
Insertion Loss (dB MAX) <u>N/A</u>	Axial (Lbs) <u>1.5LBS @ 1 MIN.</u>	Thermal Shock <u>MIL-STD-202, Method 107,</u>
RF Leakage (dB MIN) (Interface Only)	WITH <u>.006" DISPLACEMENT</u>	Condition B
Fully Mated) <u>N/A</u>	Cable Retention:	Except High Temperature <u>N/A</u>
Corona 70.000 FI (VRMS MIN) <u>250</u>	Axial Force (Lbs) <u>N/A</u>	Moisture Resistance <u>MIL-STD-202,</u>
Dielectric Withstanding Voltage	Torque (In/Oz) <u>N/A</u>	Method 106
(VRMS MIN) @ Sea Level <u>1000</u>	Weight (Grams) <u>N/A</u>	Corrosion <u>MIL-STD-202, Method 101,</u>
Contact Resistance (MilliOhms MAX)		Condition B @48 HOURS
Center Contact <u>5.0</u>		
Outer Contact <u>1.0</u>		
Cable to Housing <u>0.5</u>		
RF High Potential @ Sea Level		
(VRMS MIN @ 5 MHz) <u>670</u>		
I.R. (MegaOhmz MIN) <u>10,000</u>		

HOUSING	BRASS PER ASTM-B-16 HALF HARD	TIN PLATE PER ASTM-B-545
DIELECTRIC	PTFE FLUOROCARBON PER ASTM-D-1457	-
CENTER CONTACT	BE-CU PER ASTM-B-196, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204
COMPONENT	MATERIAL	FINISH

6061002-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES [mm]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN L. VARELA - DOCK5 01FEB2005	<p>Tyco Electronics Corporation Harrisburg, PA 17105-3608</p>
	0 PLC ± -	CHK J. HAVENER 01FEB2005	
	1 PLC ± -	APVD K. WEIDNER 01FEB2005	
	2 PLC ± -	NAME	
	3 PLC ± .005	PRODUCT SPEC	<p>MCX PRINTED WIRING BOARD JACK RECEPTACLE STRAIGHT TERMINAL</p>
	4 PLC ± -	APPLICATION SPEC	
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT -	SIZE A3
			CAGE CODE 00779
			DRAWING NO G-6061002
			RESTRICTED TO -
			SCALE 5:1
			SHEET 1 OF 1
			REV A

CUSTOMER DRAWING