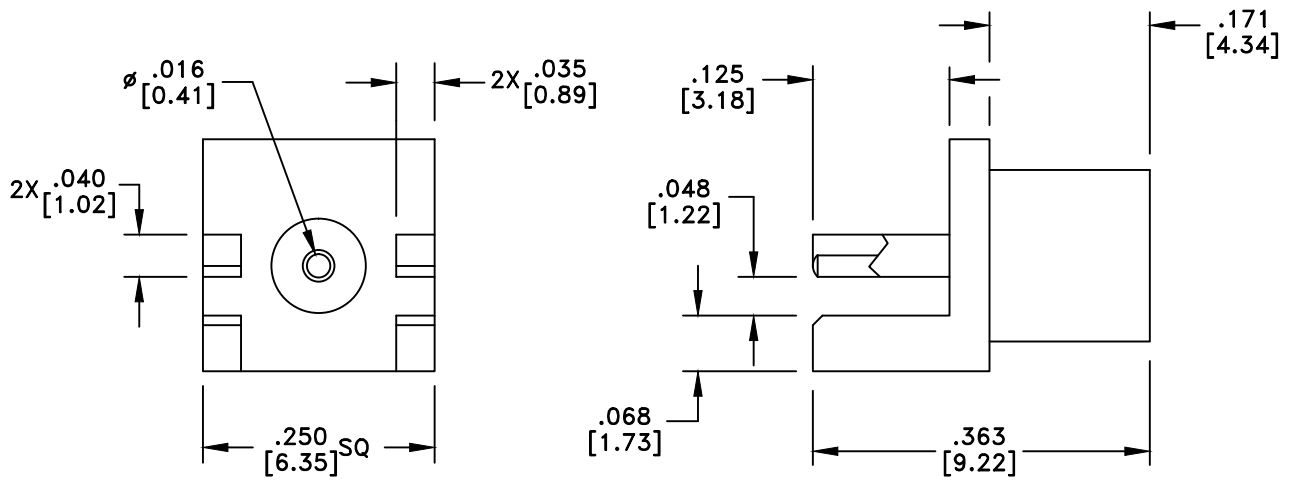


RevNo	Revision Notes	Date	Checked
1	Initial Release	121001	A.L.
2	RoHS Compliant	042205	PC
3	Overall length increased to .363"	010708	PC
4	Contact diameter corrected	030518	PC



RoHS Compliant

**MATERIALS**

BODY	BRASS
BODY PLATING	GOLD
CONTACT	BERYLLIUM COPPER
CONTACT PLATING	GOLD
DIELECTRIC	TEFLON (PTFE)

50 Ohm IMPEDANCE  
 500V PEAK VOLTAGE RATING  
 TEMPERATURE RANGE:  $-55^{\circ}\text{C}$  TO  $+155^{\circ}\text{C}$   
 INTERFACE DIMENSIONS SIMILAR TO MIL-C-39012

MILLIMETER WAVE TECHNOLOGIES  
 6501 W. FRYE ROAD, #23  
 CHANDLER, AZ 85226

MCX JACK  
 PCB EDGE MOUNT  
 50 OHMS

Designed by N. JAIN	Checked by S. NEUGESS	Approved by A. LEE	File name MWX-6800-G-50	TITLE MWX-6800-G-50
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TOLERANCES <small>DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED</small> DECIMALS .XX $\pm$ .02 .XXX $\pm$ .005	ANGULAR $\pm$ .06	ALL DIMENSIONS ON THIS DRAWING ARE FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE.	REV. 4	Scale NONE
			DATE 020201	Sheet 1 of 1