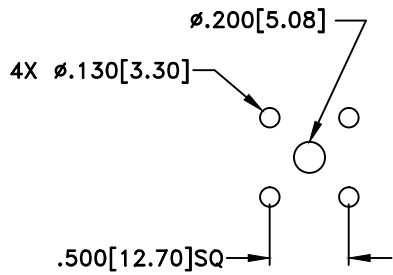
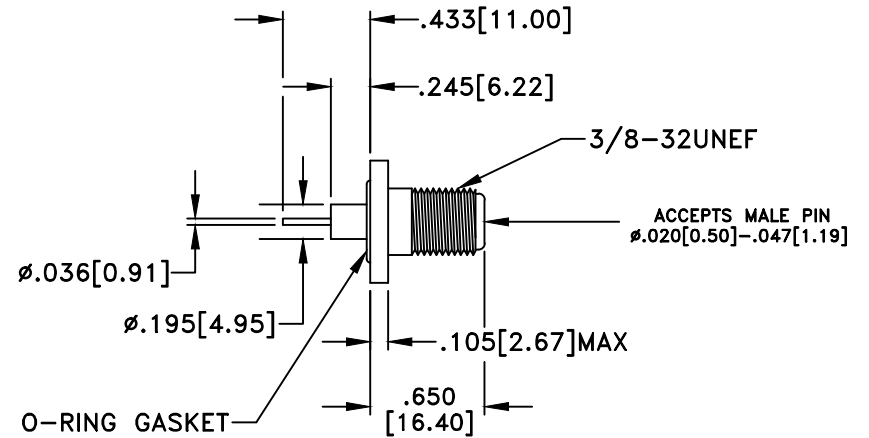
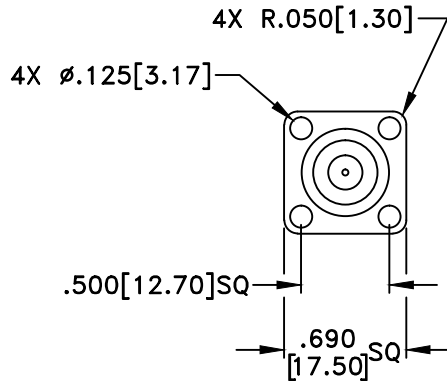


RevNo	Revision Notes	Date	Checked
1	RoHS Compliant	030415	GC
2	Pin Length reduced to .433"[11.00]	032615	GC



RECOMMENDED HOLE PATTERN

RoHS Compliant



MATERIALS

BODY	BRASS
BODY PLATING	NICKEL
CONTACT	BRASS/BeCu
CONTACT PLATING	GOLD
DIELECTRIC	TEFLON
GASKET	VITON

75 Ohm IMPEDANCE
 500V PEAK VOLTAGE RATING
 TEMPERATURE RANGE: -55°C TO +155°C
 INTERFACE DIMENSIONS MEET MIL-C-39012
 FREQUENCY RANGE: 0-3 GHz
 RETURN LOSS:
 0.3 GHz -53.494 dB
 1.0 GHz -39.948 dB
 1.5 GHz -39.605 dB
 2.0 GHz -37.968 dB
 2.5 GHz -42.692 dB
 3.0 GHz -24.595 dB

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

HIGH PERFORMANCE F
 FEMALE FLANGE MOUNT
 4 HOLE EXTENDED DIELECTRIC

Designed by N. JAIN	Checked by W. CANON	Approved by A. LEE	File name MW-802-H-G-75	TITLE MW-802-H-G-75
TOLERANCES DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED DECIMALS ANGULAR .XX ± .02 ± .06 .XXX ± .005				ALL DIMENSIONS ON THIS DRAWING ARE FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE.
				REV. 2 DATE 030415 Scale NONE Sheet 1 of 1